



# CASTROVILLE COMMUNITY SERVICES DISTRICT

P.O. BOX 1065

OFFICE: 11499 GEIL STREET

CASTROVILLE, CA 95012

President – Ron Stefani  
Vice President – Greg MacMillan  
Director – Glenn Oania  
Director – James R. Cochran  
Director – Cosme Padilla

24-HOUR TELEPHONE: (831) 633-2560

General Manager – James Derbin  
Board Secretary – Lidia Santos

Website: [CastrovilleCSD.org](http://CastrovilleCSD.org)

## AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS TUESDAY, JULY 21, 2026 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET MISSION AND VISION

### Mission Statement

To provide quality services to the community at the highest standard and in the most cost-effective manner.

### Vision Statement

Dedicated to inclusive community involvement and providing excellent customer service while being recognized as a leading resource for enhancing the community of Castroville.

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***In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board meeting, please contact Lidia Santos, Secretary to the Board during regular business hours at (831) 633-2560. Please allow three business days for your request to be processed. Requests must be received at least seventy-two (72) hours before the scheduled meeting to enable the District to arrange reasonable accommodation.***

### CALL MEETING TO ORDER / PLEDGE OF ALLEGIANCE

### ADDITIONS OR CORRECTIONS TO AGENDA

*The Board may add items of business not appearing on the posted Agenda if: (1) the Board, by a majority vote, determines that emergency situation exists as defined in Government Code Section 54956.5; or (2) the Board, by a two-thirds vote of the members present at the meeting or, if less than two-thirds of the members present, a unanimous vote of those members present, determines that there is a need to take immediate action on the item and that the need for action came to the attention of the agency subsequent to the posting of the Agenda.*

### PUBLIC COMMENT

*This designated time is for members of the public to provide comments on any District related matter. Under the provisions of the Brown Act, the Board is prohibited from taking action on items not listed on the agenda. At the discretion of the Board President, comments on a particular agenda item may be deferred until that item is heard. Please limit your comments to three minutes per speaker within the jurisdiction of items not on the agenda. The public will have the opportunity to ask questions or make statements as the Board addresses each agenda item.*

### CONSENT CALENDAR

*The Consent Agenda consists of routine items for which Board approval can be taken with a single motion and vote. A Board Member may request that any item be placed on the Regular Agenda for separate consideration.*

1. Consider and approve the draft minutes of the Regular Board Meeting, June 16, 2026 – **motion item**

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**JULY 21, 2026**  
**CASTROVILLE COMMUNITY SERVICES DISTRICT**

**CORRESPONDENCE**

*For informational purposes only. No action is to be taken.*

1. Joint response sent to the Honorable Rafael Vazquez, Judge of the Superior Court regarding the 2025-2026 Monterey County Civil Grand Jury Report, "Seawater Intrusion- A Shared Problem in Monterey County" from the Monterey County Board of Supervisors and the Monterey County Water Resources Agency Board of Directors

**INFORMATIONAL ITEMS**

*For informational purposes only. No action is to be taken.*

1. Public Hearing to Consider Modification of California American Water Company Cease and Desist Order (State Water Board Orders WR 2016-0016 and WR 2009-0060)
2. Monterey County Elections: Official Candidate Filing Period Monday, July 13, 2026, until Friday, August 7, 2026

**PRESENTATIONS**

*For informational purposes only. No action is to be taken.*

1. California American Water, Monterey Peninsula Water Supply Project update – Josh Stratton, External Affairs
2. Water and Wastewater Rate Study Workshop by Robert D. Niehaus, Inc. (RDN) – Anthony Elowsky, Project Manager/Analyst

**NEW BUSINESS**

*If item is listed as a motion item, action is to be taken. If item is not listed as a motion item, it is for informational purposes only. No action is to be taken.*

1. Receive and provide feedback on Draft Water and Sewer Reserve Policy as recommended by the District's rate consultant Robert D. Niehaus, Inc. (RDN) – James Derbin, General Manager
2. Consider and approve authorizing the General Manager to award a contract with J. Johnson & Company, Inc. to replace water services, not to exceed \$59,875 - **motion item**
3. Consider and approve authorizing the General Manager to execute a professional service agreement with Akel Engineering Group, Inc. for Hydraulic Model Phase II-Existing System Evaluation, not to exceed \$43,060 – **motion item**
4. Consider and approve authorizing the General Manager to execute a professional service agreement with MNS Engineers, Inc. for the Cypress Alley Sewer Main Replacement Design, not to exceed \$48,564 – **motion item**

**UNFINISHED BUSINESS**

*If item is listed as a motion item, action is to be taken. If item is not listed as a motion item, it is for informational purposes only. No action is to be taken.*

1. Update on Street Lighting for Castroville Zone 1 and Moro Cojo Zone 1 – James Derbin, General Manager
2. Update on W #5 arsenic media change out – James Derbin, General Manager

**CLOSED SESSION**

CONFERENCE WITH REAL PROPERTY NEGOTIATOR pursuant to Government Code Section 54956.8

Property Location: APN: 030-141-022-000 and 030-141-023-000, Southwest corner of Merritt Street and Washington Street, Castroville, CA

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Negotiating Parties: Castroville CSD and Salvador Alvarez and Hermilinda Alvarez

Property Owner: Salvador Alvarez and Hermilinda Alvarez  
Under Negotiation: Price and Terms of Payment

Property Location: APN: 133-143-016-000, Highway 1 at Washington Road, Castroville, CA

Negotiating Parties: Castroville CSD and Vegetable Ranches, LLC  
Property Owner: Vegetable Ranches, LLC  
Under Negotiation: Price and Terms of Payment

**ANNOUNCEMENT OF CLOSED SESSION ITEM: (if applicable):**

The board will reconvene into an open session prior to adjournment and shall announce any action taken during the closed session.

**BOARD OF DIRECTORS COMMUNICATION**

*For informational purposes only on subjects not covered by the agenda. No action is to be taken. Directors' reports on meetings with other agencies, organizations and individuals on behalf of the District and on official District Matters.*

1. Update on Monterey One Water board meeting – Ron Stefani, Director
2. Update on the Salinas Valley Basin Groundwater Sustainability Agency – Ron Stefani, Director
3. Update on other meetings/educational classes attended by Castroville CSD Directors

**STAFF REPORTS**

*For informational purposes only on subjects not covered by the agenda. No action is to be taken. When needed, this time is reserved for the General Manager and Staff to communicate activity, educational classes, and/or Committee reports.*

1. **General Manager's Report** – Compliance Update, Current Projects Update, Seminars Update, Staff Update, Suggestive Projects Discussions
2. **Operations Report**
  - a) Water – Pumpage & Usage Update, Water Testing Update, Current Installation
  - b) Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
  - c) Sewer & Storm Drain – Jetting, Current Installation Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
3. **Customer/Billing Reports** – A/R Update, Water Sales, Water Usage
4. **Financial Reports** –Quarterly Financial Statements, \* Treasures Report-L.A.I.F., Internal Report and Administration Update

**CHECK REGISTER** – Receive, approve, and file the Check Register for the month of June 2025 – **motion item**

**ITEMS FOR NEXT MONTHS AGENDA, Tuesday, August 18, 2026, at 4:30 p.m.**

**ADJOURNMENT** – **motion item**

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**JULY 21, 2026**  
**CASTROVILLE COMMUNITY SERVICES DISTRICT**

**MEETING INFORMATION**

The public is invited to comment on any item on the agenda during the discussion of that item.

Availability of agenda materials: Materials related to any item on this Agenda submitted to the District Board of Director or Committee Members after distribution of the agenda packet are available for public inspection at the District's office, 11499 Geil Street, Castroville, CA 95012, during normal business hours. All documents supporting this agenda are available on the District website [www.castrovillecsd.org](http://www.castrovillecsd.org), subject to the staff's availability to post the documents before the meeting.

Reasonable Accommodation: Any person with a disability who requires accommodations to view the agenda or to participate in the public comment portion of the Board meeting should direct such requests to Lidia Santos, Secretary to the Board, at (831)-633-2560. Please allow three business days for your request to be processed. Requests must be received at least seventy-two (72) hours before the scheduled meeting.

Disruptive Conduct: If any meeting of the District is willfully disrupted by a person or by a group of persons so as to render the orderly conduct of the meeting impossible, a meeting may be recessed or the person or persons willfully disrupting the meeting may be ordered to leave the meeting. Disruptive conduct includes addressing the Board or Committee without first being recognized, not addressing the subject before the Board or Committee, repetitively addressing the same subject, failing to relinquish the podium when requested to do so, or otherwise preventing the Board or Committee from conducting its meeting in an orderly manner. Your cooperation is appreciated.

**Certification of Posting**

I certify that on July 17, 2026, I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of the Castroville Community Services District, said time being at least 72 hours in advance of the meeting of the Board of Directors (Government Code Section 54954.2).

Executed at Castroville, California, on July 17, 2026.

\_\_\_\_\_  
Lidia Santos, Board Secretary

THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF  
**CASTROVILLE COMMUNITY SERVICES DISTRICT**  
June 16, 2026

President Ron Stefani called the meeting to order at 4:30 p.m.

**ROLL CALL:**

**Directors Present:** Vice President Greg MacMillan, Director James Cochran, Director Cosme Padilla, and President Ron Stefani

**Absent:** Director Glenn Oania

**General Manager:** James Derbin

**Secretary to the Board:** Lidia Santos

**Staff Present:**

**Guest:** Alex Lopez, General Manager North County Recreation and Park District

**PLEDGE OF ALLEGIANCE**

President Ron Stefani led the pledge of allegiance.

**ADDITIONS OR CORRECTIONS TO THE AGENDA**

General Manager James Derbin advised the Board of a correction to the board packet agenda. Zone 1 Sewer & Storm Drain, Five-Year Capital Improvement and Operational Planning 2026 report on page 32 and Zone 2 Sewer & Storm Drain, Five-Year Capital Improvement and Operational Planning 2026 report on page 39 will be replaced with an updated report.

**PUBLIC COMMENTS**

1. None

**CONSENT CALENDAR**

1. Consider and approve the draft minutes of the Budget & Personnel Committee Meeting, May 5, 2026, and Regular Board Meeting, May 19, 2026. A motion was made by James Cochran and seconded by Greg MacMillan to approve the draft minutes of the Budget & Personnel Committee Meeting, May 5, 2026, and Regular Board Meeting, May 19, 2026. The motion carried by the following roll call votes:

|                |   |            |                                          |
|----------------|---|------------|------------------------------------------|
| AYES:          | 4 | Directors: | MacMillan, Cochran, Padilla, and Stefani |
| NOES:          | 0 | Directors: |                                          |
| ABSENT/NOT     |   |            |                                          |
| PARTICIPATING: | 1 | Directors: | Oania                                    |

*Consent Calendar accepted as presented*

**CORRESPONDENCE:**

1. None

*Correspondence Calendar accepted as presented*

**INFORMATIONAL ITEMS:**

1. Transportation Agency for Monterey County (TAMC) Active Transportation Plan
2. Castroville CSD 2025 Annual Water Quality Report

*Informational items accepted as presented*

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**PRESENTATIONS:**

1. None

**NEW BUSINESS:**

1. Consider and Approve "Castroville CSD Investment and Deposit Policy" for fiscal year 2026/2027 – A motion is made by Cosme Padilla and seconded by Greg MacMillan to approve the "Castroville CSD Investment and Deposit Policy" for fiscal year 2026/2027. The motion carried by the following roll call votes:

|                |   |            |                                          |
|----------------|---|------------|------------------------------------------|
| AYES:          | 4 | Directors: | MacMillan, Cochran, Padilla, and Stefani |
| NOES:          | 0 | Directors: |                                          |
| ABSENT/NOT     |   |            |                                          |
| PARTICIPATING: | 1 | Directors: | Oania                                    |

2. Consider and vote for one candidate for the California Special Districts Association Board of Directors Term 2027-2029 Seat C – General Manager James Derbin informed the Board to view each of the candidates information sheet and vote for one of the following candidates: Vincent Ferrante, Commissioner, Moss Landing Harbor District (Incumbent); Maisha Cole Perri, Board President, Blanchard Santa Paula Library District; Jacquelyn McMillan, Board Member, Calleguas Municipal Water District; and Scott Meckstroth, General Manager, Ojai Valley Sanitary District. A motion is made by Cosme Padilla and seconded by Greg MacMillan to vote for Vincent Ferrante (Incumbent), Commissioner, Moss Landing Harbor District (Incumbent) for the California Special Districts Association Board of Directors Term 2027-2029 Seat C. The motion carried by the following roll call votes:

|                |   |            |                                          |
|----------------|---|------------|------------------------------------------|
| AYES:          | 4 | Directors: | MacMillan, Cochran, Padilla, and Stefani |
| NOES:          | 0 | Directors: |                                          |
| ABSENT/NOT     |   |            |                                          |
| PARTICIPATING: | 1 | Directors: | Oania                                    |

3. Consider designation of James Derbin, General Manager as labor negotiator for all employees for the District for purpose of (Gov. Code Sec. 54957.6) – A motion is made by Greg MacMillan and seconded by Cosme Padilla to designate James Derbin, General Manager as labor negotiator for all employees for the District for purpose of (Gov. Code Sec. 54957.6). The motion carried by the following roll call votes:

|                |   |            |                                          |
|----------------|---|------------|------------------------------------------|
| AYES:          | 4 | Directors: | MacMillan, Cochran, Padilla, and Stefani |
| NOES:          | 0 | Directors: |                                          |
| ABSENT/NOT     |   |            |                                          |
| PARTICIPATING: | 1 | Directors: | Oania                                    |

**UNFINISHED BUSINESS:**

1. Update on street lighting for Castroville Zone 1 and Moro Cojo Zone 2 – General Manager James Derbin informed the Board that he continues to have standing monthly meetings with Pacific Gas & Electric (PG&E). Staff is working with PG&E on creating a project to upgrade three remaining high pressure sodium vapor streetlights and the replacement of one additional light that is missing. It appears twenty-two of the Moro Cojo lights are still being billed to the County and PG&E is working with the County to resolve. There are still a few miscellaneous billings cleanup items remaining.

**Director Glenn Oania arrives at 4:45 p.m.**

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2. Consider and Adopt Resolution No. 2026-04, Adopting the District Budgets for Fiscal Year 2026/2027; Operating Budgets for Water (Castroville Zone 1), Sewer and Governmental (Castroville Zone 1), Sewer and Governmental (Moro Cojo, NMCHS, & Monte Del Lago Mobile Home Park Zone 2) and Sewer (Moss Landing Zone 3), Five-Year Capital Improvement Projects 2027/2031 and updated Wage Step Program.
- Recommendation of the Budget & Personnel Committee (Directors: Stefani and Padilla) to consider along with the Income and Expense Operating Budgets for fiscal year 2026/2027:
    - Five-Year Capital Improvement Projects 2027/2031
    - Extended Recreational Services with North County Recreation & Park District (NCRPD)
    - Consider and approve the updated Wage Step Program effective July 9, 2026

After some discussion, a motion is made by Greg MacMillan and seconded by James Cochran, to approve the recommendation of the Budget & Personnel Committee and adopt Resolution No. 26-04, Adopting the District Budgets for Fiscal Year 2026/2027, which also includes approval of a Five-Year CIP 2027/2031, and updated Wage Step Program effective as of July 9, 2026. The motion carried by the following roll call votes:

|                |   |            |                                                 |
|----------------|---|------------|-------------------------------------------------|
| AYES:          | 5 | Directors: | MacMillan, Cochran, Padilla, Oania, and Stefani |
| NOES:          | 0 | Directors: |                                                 |
| ABSENT/NOT     |   |            |                                                 |
| PARTICIPATING: | 0 | Directors: |                                                 |

**CLOSED SESSION:** At 5.21 p.m. the Board went into Closed Session.

**PUBLIC EMPLOYEE PERFORMANCE EVALUATION** pursuant to Government Code Section 54957

Title: General Manager

**CONFERENCE WITH LABOR NEGOTIATORS** pursuant to Government Code Section 54957.6

Unrepresented Employee: General Manager

**ANNOUNCEMENT OF CLOSED SESSION ITEM:** (if applicable):

The board will reconvene into an open session prior to adjournment and shall announce any action taken during the closed session. At 5:28 p.m. the Board returned to Open Session. Per Board President Ron Stefani, there was no reportable action taken on the item discussed.

3. Consider and approve salary increase for General Manager, effective July 9, 2026 – The motion is made by Cosme Padilla and seconded by Greg MacMillan to approve a salary increase of 3% for the General Manager, effective July 9, 2026. The motion carried by the following roll call votes:

|                |   |            |                                                 |
|----------------|---|------------|-------------------------------------------------|
| AYES:          | 5 | Directors: | MacMillan, Cochran, Padilla, Oania, and Stefani |
| NOES:          | 0 | Directors: |                                                 |
| ABSENT/NOT     |   |            |                                                 |
| PARTICIPATING: | 0 | Directors: |                                                 |

**BOARD OF DIRECTORS COMMUNICATION:** When needed, this time is reserved for the Board of Directors to communicate activity, educational classes, and/or Committee reports.

1. Update on Monterey One Water meeting (M1W) – President Ron Stefani stated M1W is busy doing community outreach regarding their rate increases. M1W has already mailed out Proposition 218 Notice to its customers which requires notification of proposed changes to wastewater rates. Proposed rate increase of revenue adjustments would be starting July 1, 2026, for a period of five years. General Manager James 07

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Derbin also let the Board know that on Tuesday, 23<sup>rd</sup> of June, the California State Lands Commission will be voting to approve California American Water's lease application for the use of state lands as part of a segment of the proposed Monterey desalination project. They need the communities' help encouraging to vote "yes" to continue moving the project forward. The meeting will be hybrid and Cal Am is requesting this Board call in and make a comment in person or virtually at the meeting scheduled for Tuesday, June 23, 2026, at 12:00 p.m.

2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) meeting – President Ron Stefani announced SVBGSA is moving towards the selection of the right project. The Advisory Committee will be looking for a list of projects to implement by September 2026. However, the growers are still providing push back.
3. Update on meetings or educational classes attended by the Directors – There were no meetings or educational classes attended by the Directors. General Manager James Derbin stated that he attended a meeting hosted by the Monterey Chamber of Commerce on "Special Districts" Big Impacts that was informative.

## GENERAL OPERATIONS

1. General Manager's Report – Compliance update, current projects update, meetings/seminars update, staff update, suggestive projects discussions
2. Operations Report
  - a) Water – Pumpage & Usage Update, Water Testing Update, Current Installation
  - b) Water -Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issue
  - c) Sewer & Storm Drain – Jetting, Current Installation Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
3. Customer /Billing Reports – Water Sales, Water Usage, A/R Update, Customer Service Update
4. Financial Reports – Treasures L.A.I.F. Report, Internal Report, Administration Update

*General Operations Reports were accepted as presented*

**CHECK LIST** – May/ 2026. A motion was made by Glenn Oania and seconded by Greg MacMillan to pay all bills presented. The motion carried by the following roll call votes:

|                |   |            |                                                 |
|----------------|---|------------|-------------------------------------------------|
| AYES:          | 5 | Directors: | MacMillan, Cochran, Padilla, Oania, and Stefani |
| NOES:          | 0 | Directors: |                                                 |
| ABSENT/NOT     |   |            |                                                 |
| PARTICIPATING: | 0 | Directors: |                                                 |

There being no further business, a motion was made by Glenn Oania and seconded by Greg MacMillan to adjourn to the next scheduled Board meeting; the motion carried by the following roll call votes:

|                |   |            |                                                 |
|----------------|---|------------|-------------------------------------------------|
| AYES:          | 5 | Directors: | MacMillan, Cochran, Padilla, Oania, and Stefani |
| NOES:          | 0 | Directors: |                                                 |
| ABSENT/NOT     |   |            |                                                 |
| PARTICIPATING: | 0 | Directors: |                                                 |

The meeting was adjourned at 5:51 p.m.

Respectfully submitted by,

Approved by,

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Lidia Santos  
Secretary to the Board

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Ron Stefani  
President





# County of Monterey

ADMINISTRATIVE OFFICE  
Sonia M. De La Rosa  
COUNTY ADMINISTRATIVE OFFICER

168 West Alisal St. 3<sup>rd</sup> Floor  
Salinas, CA 93901  
831 755 5115  
cao-admin@co.monterey.ca.us

June 25, 2026

The Honorable Rafael Vazquez  
Judge of the Superior Court  
c/o Office of the County Counsel  
Attention: Sandra Ontiveros  
168 W. Alisal Street, 3<sup>rd</sup> Floor  
Salinas, CA 93901

**RE: Response to 2025-2026 Monterey County Civil Grand Jury Report – “Seawater Intrusion – A Shared Problem in Monterey County”**

Honorable Judge Vazquez:

This correspondence serves as a joint response from the County of Monterey Board of Supervisors (Board) and the Monterey County Water Resources Agency Board of Directors to the 2025-2026 Monterey County Civil Grand Jury Report titled “Seawater Intrusion – A Shared Problem in Monterey County”

As requested via letter dated May 11, 2026, from the Monterey County Civil Grand Jury, enclosed please find the Board’s response to Findings F2-F3 and Recommendations R3 from the referenced FY 2025-2026 Report.

On behalf of the Board of Supervisors, we would like to thank the Civil Grand Jury for investigating the critical issue of seawater intrusion in Monterey County. Their thoughtful work is greatly appreciated.

Please contact me if you have any questions or require additional information.

Sincerely,

Nicholas E. Chiulos  
Chief Assistant County Administrative Officer

Enclosure



WWW.CO.MONTEREY.CA.US



### JOINT RESPONSE

**REPORT TITLE:** 2025-2026 Monterey County Civil Grand Jury Final Report - Seawater Intrusion – A Shared Problem in Monterey County

**RESPONSE BY:** The County of Monterey Board of Supervisors  
The Monterey County Water Resources Agency Board of Directors

**UPDATES TO:** Finding & Recommendation #2  
Finding & Recommendation #3

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#### **FINDING (F2)**

The existing CSIP (Castroville Seawater Intrusion Project) and related facilities, including the Salinas Valley Reclamation Project and Salinas River Diversion Facility, provide alternative water supplies to portions of the northern Salinas Valley. However, comparable infrastructure has not been implemented in other areas experiencing groundwater stress. This uneven distribution of alternative supplies limits basin-wide progress toward reducing groundwater pumping.

#### **RESPONSE TO F2:**

The Board of Supervisors and the Board of Directors of the Water Resource Agency agree with the finding.

#### **RECOMMENDATION (F2)**

The Board of Directors of the Monterey County Water Resources Agency prepare and publicly present a feasibility and financing plan identifying options to expand existing alternative water supply infrastructure, or develop new projects, including the Castroville-Eastside Project, to reduce groundwater extraction in coastal aquifers outside the current Castroville service area by March 31, 2027.

#### **RESPONSE TO F2:**

The recommendation will not be implemented because it is impractical. As the Report correctly states, it is the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) that was formed and is charged with developing solutions to meet State mandates under the Sustainable Groundwater Management Act (SGMA). The Agency's role in this regard has been to provide technical support for the SVBGSA's planning efforts. The SVBGSA has recently completed six feasibility studies to examine potential solutions to our groundwater challenges, including seawater intrusion, and is currently in the process of developing a

portfolio of those potential solutions to present to the California Department of Water Resources as part of the required five-year updates to its Groundwater Sustainability Plans, due in January 2027.

For the Agency to step forward separately on one project out of the many currently under consideration would exacerbate public confusion regarding roles and responsibilities as they apply to SGMA compliance, would run the risk of duplicative efforts, or worse, competing proposals, both of which would only add cost to our shared base of ratepayers, and would not guarantee an improved outcome. The future role of the Agency with respect to implementation of groundwater solutions will be determined at the time specific projects are identified as being feasible and then move forward into the design and permitting phase. That may or may not include action by the Agency.

#### **FINDING (F3)**

If any of the subbasins within the Salinas Valley Basin fails to meet state-mandated groundwater sustainability requirements under SGMA, the State Water Resources Control Board may intervene, which could result in mandatory pumping reductions and increased regulatory oversight. This would impact local agriculture and economies and reduces local control. Avoiding State intervention requires the timely implementation of groundwater sustainability projects and the identification of reliable funding mechanisms. Absent such decisions, planned groundwater sustainability projects may remain conceptual and seawater intrusion in affected aquifers may continue to progress.

#### **RESPONSE TO F3:**

The Board of Supervisors and the Board of Directors of the Water Resources Agency agree with the finding.

#### **RECOMMENDATION (R3)**

The Monterey County Board of Supervisors conduct a publicly noticed study session to evaluate long-term funding mechanisms to support groundwater sustainability projects developed by SVBGSA and direct staff to report back with recommended funding options by June 30, 2027.

#### **RESPONSE TO R3:**

The recommendation has not yet been implemented but will be implemented in the future. Staff will be directed to provide a status report back to the Board regarding recommended

funding options by June 30, 2027. The Board and the Agency recommend that the purpose of a publicly noticed forum be expanded to consider a wider array of water management challenges as many problems and solutions are interrelated, with consequences extending beyond any one entity's specific service area boundary.

Monterey County's water systems were built upon bold initiative and long-term vision. Today, however, aging infrastructure, climate change, deteriorating groundwater conditions, and increasing demands, driven by changing land use and state promulgated housing and groundwater sustainability mandates, bring the County to a point where we again face a critical moment that will demand significant leadership and investment. To effectively manage the future, it is important to come together to define the scale of our collective water and economic challenges in order to identify opportunities to better serve our County as a whole.

The Civil Grand Jury Report appropriately recognizes that within Monterey County there are many local water agencies, each with their own legal authorities, governance structures, and water management responsibilities. Many are currently engaged in individual efforts, or contained collaborations, planning projects or actions, some of which overlap, to address current and future water needs. Individually, these proposals are significant in their importance and, for many, in their cost. Collectively, the sum of these proposals, if implemented in similar timeframes, could create an overwhelming financial burden upon the communities served and an environment wherein decisions made by individual entities could adversely impact the economic wellbeing of other entities, including the County, and, by extension, the economy shared by Monterey County residents.

To avoid this undesirable result, the Board of Supervisors propose to establish, through the Agency, a forum for regionalizing water management planning and development to move beyond isolated, local planning efforts and, instead, develop an integrated regional strategy that together addresses water supply reliability, flood management, groundwater sustainability, ecosystem needs, and long-term economic stability for our communities. This regional strategy would aim to explore, develop, and implement practical solutions, including consideration of potential management actions, expanded groundwater recharge, new conveyance and storage investments, both above and below ground, enhanced floodwater management, and reservoir operations.

Regional collaboration is vital if Monterey County is going to successfully move from planning to implementation on a meaningful scale. By building partnerships and establishing community-based priorities across the region, we can help better prioritize

funding needs and address affordability, bring focused technical assistance and permitting support, and improve interagency coordination by providing a locally supported roadmap for future water projects and investments. A regional level of planning will also help enhance state and federal support, streamline the necessary planning and environmental review processes, and strengthen coordination among regulatory agencies thereby reducing costs while improving the likelihood of success. Only through broad partnerships, aligned priorities, and collaborative action across local, state, and federal levels can we develop a suitable level of water supply reliability to support the long-term health of the communities, economies, and families of Monterey County, not just agriculture or water agencies alone.

Creating long-term funding mechanisms to support existing infrastructure and new water resource development will require a comprehensive and cohesive funding strategy comprised of several elements. First, we must recognize that independent action to fund individual projects could have broader economic consequences, potentially on a County-wide scale. This requires us to look beyond individual projects and consider a proposal's effects upon our shared economy. To avoid unintended, potentially catastrophic, financial impacts, we should identify known project proposals and estimated costs and develop a system of prioritization and periodic reevaluation. Second, we must develop a communications strategy that unifies and amplifies the County's voice to express a cohesive and consistent message about water matters. Moving forward, we can collaborate for limited local, state, and federal funding, or compete against each other for it.

Success will require balancing community needs for new source supplies, groundwater sustainability, infrastructure investment, and water supply resilience. Monterey County communities are already experiencing the real-world impacts of aging infrastructure, water supply limitations, deteriorating groundwater quality, and declining groundwater levels, particularly in our disadvantaged communities. Science-based, practical, and coordinated solutions are needed to ensure both reliable water supplies and economic stability across the region.

The Board of Supervisors understand clearly that the choices made over the next several years will determine whether Monterey County preserves its treasured rural communities and our world-class agricultural economy, or whether we give way to the scale of urbanization that has irrevocably altered the culture, communities, and landscape of many other, once similar California regions.

## Seawater Intrusion - A Shared Problem in Monterey County



**Sprinklers in a field in Salinas Valley**

*Source: Thomson200, Wikimedia Commons, Creative Commons CC0 1.0.*

### **SUMMARY**

Continued groundwater extraction in portions of the Salinas Valley Basin has contributed to seawater intrusion into coastal subbasins, with saline groundwater documented several miles inland from Monterey Bay. Seawater intrusion into the 180-Foot and 400-Foot pressure aquifers has been observed since the early twentieth century and continues in affected areas.

While certain mitigative infrastructure projects are operational in limited areas, no basin-scale seawater intrusion mitigation project has advanced to the stages of approval, long-term funding, permitting, and construction stages.

The 180/400-Foot Aquifer Subbasin is designated as critically overdrafted (as further defined in the Glossary and Acronyms section) under the Sustainable Groundwater Management Act (SGMA), meaning groundwater extraction has historically exceeded natural recharge —the water that returns to the aquifer from rainfall, river flows, and other sources. SGMA establishes a statutory timeline to achieve groundwater sustainability by 2040. If sufficient progress toward sustainability is not demonstrated, the State Water Resources Control Board may intervene, potentially reducing local discretion in groundwater management decisions.

The Civil Grand Jury (CGJ) recommends that the governing boards of the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) and the Monterey County Board of Supervisors establish clear implementation timelines, identify sustainable funding mechanisms, and advance specific mitigation projects to construction.

Additional technical background and project descriptions are provided in Appendices A through E.

## **BACKGROUND**

### Recurring Topic Among Civil Grand Juries

Seawater intrusion and groundwater overdraft have been examined repeatedly by Monterey County Civil Grand Juries since the 1990s. Prior reports identified overdraft conditions, seawater intrusion, and the need for coordinated groundwater management. Following the enactment of SGMA, SVBGSA was formed to implement groundwater sustainability planning.

Despite these efforts, seawater intrusion in coastal aquifers continues, and basin-scale mitigation projects remain in feasibility or planning stages. Monterey County relies on local groundwater and river systems for domestic use and crop irrigation.

#### Basin Conditions and Aquifers Affected

The Salinas Valley Groundwater Basin contains several aquifers that supply irrigation and municipal water throughout Monterey County. Seawater intrusion has affected portions of the basin for decades, particularly in coastal areas where groundwater pumping has reduced freshwater pressure. Historically, this pressure prevented seawater from moving inland. Additional background is provided in Appendix A.

#### Significance of the Sustainable Groundwater Management Act

SGMA, enacted in 2014, established California's framework for sustainable groundwater management. SGMA requires high- and medium-priority basins to form Groundwater Sustainability Agencies and adopt Groundwater Sustainability Plans.

SGMA has six sustainability indicators that are the metrics used to prevent significant and undesirable results in groundwater basins. These include chronic lowering of groundwater levels, reduction of storage, seawater intrusion, water quality degradation, land subsidence, and depletion of interconnected surface water. Although all these indicators must be met under SGMA, this report focuses only on the seawater intrusion indicator.

One of the basins identified under SGMA as experiencing chronic overdraft is in Monterey County. The County's 180/400-Foot Aquifer Subbasin is subject to a statutory sustainability deadline of 2040.

While SGMA emphasizes local control, the State Department of Water Resources reviews plan adequacy and implementation progress. If a Groundwater Sustainability Plan is found inadequate or implementation is insufficient, the State Water Resources



Control Board has the authority to place the basin on probation and impose reporting requirements, fees, or pumping restrictions.

Agriculture is the dominant water user in the Salinas Valley Basin. Monterey County agriculture is a multi-billion-dollar industry and accounts for the majority of groundwater extraction in the basin. Much of this irrigation occurs in coastal portions of the valley where the 180-Foot and 400-Foot Aquifers supply groundwater. These aquifers are also the areas where seawater intrusion has been most extensively documented.

#### Responsible Agencies

Multiple public agencies share responsibility for groundwater management and seawater intrusion mitigation in Monterey County. These agencies coordinate through statutory authority, joint powers agreements, and project-specific partnerships. Although numerous agencies participate in water management within Monterey County, this report focuses on the three entities with the most direct responsibility for planning, funding, and implementing basin-scale seawater intrusion mitigation projects. See Appendix E for a broader list of water management entities operating within the County.

##### *Salinas Valley Basin Groundwater Sustainability Agency*

Formed in 2017 pursuant to SGMA, SVBGSA, a joint powers authority, represents a range of interests including agriculture, cities, and public utilities. It is responsible for developing and implementing Groundwater Sustainability Plans for the Salinas Valley Basin. The agency is charged by the State of California Department of Water Resources with achieving groundwater sustainability within statutory timelines established under SGMA.

##### *Monterey County Water Resources Agency*

The Monterey County Water Resources Agency, a public agency operating within Monterey County, manages surface water infrastructure and certain groundwater-related projects in the Salinas Valley. The agency constructs and operates components of the Salinas Valley Reclamation Project and the Castroville Seawater Intrusion Project (CSIP), which provide recycled water for agricultural irrigation in designated

service areas.

### *Monterey One Water*

Monterey One Water, a joint powers authority, operates wastewater treatment and recycled water facilities that supply water used in agricultural irrigation and potable reuse programs. These operations support efforts to reduce groundwater pumping in coastal subbasins.

### Existing Mitigation for Seawater Intrusion

Several infrastructure projects have been developed in the Salinas Valley to reduce groundwater overdraft and limit seawater intrusion. These efforts include diverting and storing winter flows from the Salinas River, as well as delivering surface water for agricultural irrigation in areas most affected by seawater intrusion. Major components of these efforts include the Salinas Valley Water Project, the Castroville Seawater Intrusion Project, and associated diversion and conveyance facilities. Together, these projects aim to reduce reliance on groundwater pumping in coastal areas and slow the inland migration of seawater. Additional technical details regarding these projects are provided in Appendix B.

### Proposed Mitigation Solutions to Seawater Intrusion

Additional projects have been proposed to supplement existing infrastructure and further reduce reliance on groundwater pumping in areas affected by seawater intrusion. Concepts under discussion include treating and reusing brackish groundwater, expanding existing conveyance systems to deliver surface water to additional areas of the basin, and aquifer storage and recovery projects that would store surplus winter flows for later use. These proposals aim to increase the availability of non-groundwater supplies and improve long-term basin sustainability. Additional technical details regarding these proposed projects are provided in Appendix C.

## **METHODOLOGY**

The CGJ investigated seawater intrusion and groundwater sustainability in the Salinas Valley through document review, public meeting observation, site visits, and interviews.

Jurors reviewed publicly available technical reports, feasibility studies, groundwater sustainability plans and amendments, annual reports submitted to the California Department of Water Resources, and prior Civil Grand Jury reports addressing groundwater management. The CGJ also examined relevant State statutes, including SGMA.

Jurors attended selected public meetings of SVBGSA and conducted interviews with representatives of regional water agencies, joint powers authorities, nonprofit stakeholder organizations, and Monterey County officials responsible for groundwater, agriculture, and surface water management.

The CGJ toured the Monterey One Water recycling facility to observe recycled water treatment and distribution operations associated with seawater intrusion mitigation efforts.

## **DISCUSSION**

The CGJ reviewed the status of seawater intrusion in the Salinas Valley Basin and the progress of mitigation efforts developed by regional water agencies. While technical studies and feasibility analyses have advanced, implementation of basin-scale solutions has remained limited. The following discussion summarizes the conditions identified during the investigation and the factors affecting progress toward groundwater sustainability.

### Current Basin Conditions and Implementation Status

Seawater intrusion in the Salinas Valley Groundwater Basin has been documented for decades and remains a significant concern in coastal portions of the 180-Foot and 400-

Foot aquifers. Monitoring data confirms the inland migration of saline groundwater in affected areas. These conditions have resulted in the loss or impairment of wells and continue to threaten long-term groundwater reliability.

Multiple mitigation strategies have been developed to address seawater intrusion, including recycled water substitution, surface water diversion, desalination of brackish groundwater, aquifer storage and recovery, and demand management measures. Several mitigation infrastructure projects operate in limited areas, but most basin-scale mitigation strategies remain in feasibility study, engineering review, or environmental permitting stages.

Technical planning has advanced, but no major seawater intrusion mitigation project has progressed to full approval, secured long-term funding, received permits, or begun construction at a scale sufficient to address basin-wide conditions. As a result, groundwater extraction in stressed subbasins continues to exceed recharge in certain areas, and seawater intrusion persists.

#### Funding and Implementation Challenges

The mitigation strategies under evaluation involve substantial capital investment and ongoing operational costs. Desalination facilities, diversion infrastructure, storage basins, injection wells, and recycled-water distribution systems require extensive permitting, environmental review, land acquisition, and financing. Projects of this type typically require investments of hundreds of millions of dollars and long-term operational funding commitments. Potential funding sources for projects of this scale may include local ratepayer funding, State grant programs, and federal infrastructure funding.

Although feasibility studies have been completed for several proposed projects, a comprehensive basin-wide funding strategy has not been finalized. Without reliable funding sources, these projects remain in the planning phase. Continued delays may increase overall costs as aquifer conditions worsen, and corrective measures become more complex.

SGMA provides a framework for local management; moving projects from study to construction requires coordination among governing boards, water users, funding agencies, and regulators. In addition, implementation requires coordination among multiple public agencies with overlapping authority. Appendix E summarizes the County water entities that are involved.

#### Regulatory Deadlines and Risk of State Intervention

The Salinas Valley Groundwater Basin is designated as critically overdrafted, meaning it must achieve groundwater sustainability by 2040. The State Department of Water Resources reviews both the adequacy of Groundwater Sustainability Plans and progress toward their implementation.

If the basin fails to demonstrate adequate progress toward sustainability, the State Water Resources Control Board may intervene and place the basin on probation. State intervention could result in mandatory reporting requirements, fees, or restrictions on pumping. Such an intervention would reduce local discretion in groundwater management decisions.

As a case in point, in April 2024, the State Water Resources Control Board placed portions of the Tulare Lake Subbasin, which includes portions of Kings County, on probation after determining that the basin had not demonstrated adequate progress toward SGMA sustainability requirements. This probation included mandates requiring farmers to meter their wells, register them at \$300 each, report extractions, and pay \$20 per acre-foot pumped. The State's \$20-per-acre-foot pumping fees have been reported to total nearly \$10 million a year in Kings County. The timeline established under SGMA places increasing importance on timely project selection, funding identification, and measurable implementation milestones if Monterey County is to avoid similar State intervention.

### Implementation and Decision-Making

Groundwater in the Salinas Valley supports agricultural production, municipal supply, and domestic wells. Continued overdraft, therefore, has significant implications for water supply reliability, economic stability, and regulatory compliance.

Existing mitigation infrastructure, for example, the CSIP, has reduced groundwater pumping in limited areas; however, comparable basin-wide infrastructure has not yet been implemented. Demand management tools, as described in Appendix D, provide a framework for reducing groundwater extraction through measures such as pumping limits, water-use allocations, fees, or fallowing irrigated land; however, large-scale reliance on demand reductions alone may have significant economic and operational implications. Such measures could reduce irrigated acreage, affect agricultural production and employment, and require new monitoring, reporting, and enforcement systems to regulate groundwater pumping.

Achieving groundwater sustainability will require decisions about project priorities, cost allocation, and long-term financing. In the absence of such decisions, planning efforts will remain conceptual, and seawater intrusion will continue to advance.

## **CONCLUSION**

Seawater intrusion in the Salinas Valley Basin has been documented for decades and continues in portions of the 180-Foot and 400-Foot pressure aquifers. While technical studies and mitigation concepts have advanced, basin-scale implementation sufficient to restore groundwater balance has not yet occurred.

Multiple agencies share responsibility for groundwater management under SGMA. Existing infrastructure has reduced groundwater pumping in limited areas; however, broader implementation of mitigation strategies will require defined project selection, coordinated governance, and sustainable long-term funding.

The statutory deadline to achieve groundwater sustainability by 2040 establishes a clear, measurable timeline for progress. Advancing specific projects from feasibility to construction, identifying durable funding mechanisms, and aligning stakeholder responsibilities are necessary steps to maintain local control of groundwater management and avoid outcomes like those imposed in other basins placed on SGMA probation.

The CGJ issues its findings and recommendations to support timely decision-making and accountability in the management of Monterey County's groundwater resources.

## **FINDINGS AND RECOMMENDATIONS**

**Finding (F1):** Although multiple technical and feasibility studies addressing seawater intrusion have been completed, no major seawater intrusion mitigation project has advanced to full approval, funding, or construction. As a result, seawater intrusion continues in portions of the Salinas Valley Basin, increasing long-term risk to groundwater reliability for agricultural, municipal, and domestic users.

**Recommendation (R1):** The Board of Directors of SVBGSA adopt and publish a written implementation schedule by December 31, 2026, identifying the specific seawater intrusion mitigation project or projects (Brackish Groundwater Restoration Project, Aquifer Storage and Recovery, or the Castroville-Eastside Canal Project) it intends to advance to construction, including estimated costs, funding sources, and target dates for permitting and groundbreaking.

**Finding (F2):** The existing CSIP and related facilities, including the Salinas Valley Reclamation Project and Salinas River Diversion Facility, provide alternative water supplies to portions of the northern Salinas Valley. However, comparable infrastructure has not been implemented in other areas experiencing groundwater stress. This uneven distribution of alternative supplies limits basin-wide progress toward reducing groundwater pumping.

**Recommendation (R2):** The Board of Directors of the Monterey County Water Resources Agency prepare and publicly present a feasibility and financing plan identifying options to expand existing alternative water supply infrastructure, or develop new projects, including the Castroville-Eastside Project, to reduce groundwater extraction in coastal aquifers outside the current Castroville service area by March 31, 2027.

**Finding (F3):** If any of the subbasins within the Salinas Valley Basin fails to meet state-mandated groundwater sustainability requirements under SGMA, the State Water Resources Control Board may intervene, which could result in mandatory pumping reductions and increased regulatory oversight. This would impact local agriculture and economies and reduces local control. Avoiding State intervention requires the timely implementation of groundwater sustainability projects and the identification of reliable funding mechanisms. Absent such decisions, planned groundwater sustainability projects may remain conceptual and seawater intrusion in affected aquifers may continue to progress.

**Recommendation (R3):** The Monterey County Board of Supervisors conduct a publicly noticed study session to evaluate long-term funding mechanisms to support groundwater sustainability projects developed by SVBGSA and direct staff to report back with recommended funding options by June 30, 2027.



**Finding (F4):** Disagreements among stakeholders regarding responsibility for and funding of seawater intrusion mitigation have the potential to delay implementation of basin-wide solutions. Continued delays increase the likelihood that mitigation measures will become more costly and difficult to implement over time.

**Recommendation (R4):** The Board of Directors of the Salinas Valley Basin Groundwater Sustainability Agency conduct a public workshop and develop a written consensus-based framework outlining options for project cost allocation and post the framework for public review by December 31, 2026.

## REQUEST FOR RESPONSES

### Required Responses

The following responses are required pursuant to Penal Code Sections 933 and 933.05:

**The CGJ requires a response from the governing bodies below to the following findings and recommendations within 90 days.**

| Respondent                                                                 | Findings   | Recommendations |
|----------------------------------------------------------------------------|------------|-----------------|
| Monterey County Board of Supervisors                                       | F3         | R3              |
| Board of Directors, Salinas Valley Basin Groundwater Sustainability Agency | F1, F3, F4 | R1, R3, R4      |
| Board of Directors, Monterey County Water Resources Agency                 | F2         | R2              |

### Invited Responses

**The CGJ invites responses from the below elected officials whose districts include portions of Monterey County to the following findings and recommendations.**

| Respondent                                                       | Findings | Recommendations |
|------------------------------------------------------------------|----------|-----------------|
| Hon. Zoe Lofgren, U.S. Representative, Congressional District 18 | F3       | R3              |

|                                                                          |    |    |
|--------------------------------------------------------------------------|----|----|
| Hon. Jimmy Panetta, U.S.<br>Representative, Congressional<br>District 19 | F3 | R3 |
| Hon. John Laird, California State<br>Senator, Senate District 17         | F3 | R3 |
| Hon. Dawn Addis, California<br>Assembly Member, District 30              | F3 | R3 |
| Hon. Robert Rivas, California<br>Assembly Member, District 29            | F3 | R3 |

## DISCLAIMER

Reports issued by the grand jury do not identify persons interviewed. Penal Code Section 929 requires that reports of the Civil Grand Jury not contain the name of any person or facts leading to the identity of any person who provides information to the Civil Grand Jury.

## GLOSSARY AND ACRONYMS

**180/400-Foot Aquifer Subbasin** – Coastal subbasin of the Salinas Valley Groundwater Basin.

**AF -- Acre-Foot** – A unit of water volume equal to the amount needed to cover one acre of land to a depth of one foot (approximately 325,851 gallons).

**ASR (Aquifer Storage and Recovery)** – A process that injects treated water into an aquifer for storage and later recovery.

**Brackish water** – Water with dissolved solids concentration higher than freshwater but lower than seawater, typically requiring desalination for beneficial use.

**California Environmental Quality Act** – This act generally requires State and local government agencies to inform decision makers and the public about the potential environmental impacts of proposed projects, and to reduce those environmental impacts to the extent feasible.

**CFS (Cubic Feet per Second)** – A measure of flow rate commonly used for river diversions and water releases.

**Critically overdrafted** – A condition in which continued groundwater management under existing practices would likely result in significant adverse environmental, social, or economic impacts due to groundwater overdraft, where groundwater extraction exceeds the basin's sustainable supply.

**CSIP -- Castroville Seawater Intrusion Project** – Recycled water delivery system designed to reduce groundwater pumping in the Castroville area.

**Demand management** – Structured measures to reduce net groundwater pumping to maintain basin sustainability under SGMA.

**Desalination** – The process of removing dissolved salts from water to make it suitable for beneficial use, such as irrigation or potable supply.

**Groundwater basin** – A geologically defined area where groundwater is naturally stored and flows within interconnected aquifers, bounded by natural features such as bedrock or faults, and managed as a single hydrologic unit.

**Groundwater sustainability** – Management of groundwater resources to avoid undesirable results such as chronic lowering of groundwater levels or seawater intrusion.

**Overdraft** – Long-term extraction of groundwater in excess of recharge, resulting in declining water levels.

**SGMA – Sustainable Groundwater Management Act** – California law enacted in 2014 requiring sustainable management of groundwater basins.

**Salinas River Diversion Facility** – Infrastructure component of the Salinas Valley Water Project that diverts river flows to reduce groundwater pumping. Commonly referred to as the “Rubber Dam.”

**Salinas Valley Reclamation Project (SVRP)** – Project providing recycled water for agricultural irrigation in portions of the Salinas Valley.

**Saline groundwater** – Groundwater containing elevated concentrations of dissolved salts, typically measured as chloride or total dissolved solids.

**Seawater intrusion** – Inland migration of saline groundwater into freshwater aquifers due to reduced hydraulic pressure from overdraft.

**Subbasin** – A subdivision of a groundwater basin created by dividing it into smaller units using geologic, hydrologic, or institutional boundaries.

**SVBGSA -- Salinas Valley Basin Groundwater Sustainability Agency** – Joint powers authority responsible for implementing SGMA in the Salinas Valley Basin.

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## APPENDIX A – BASIN CONTEXT

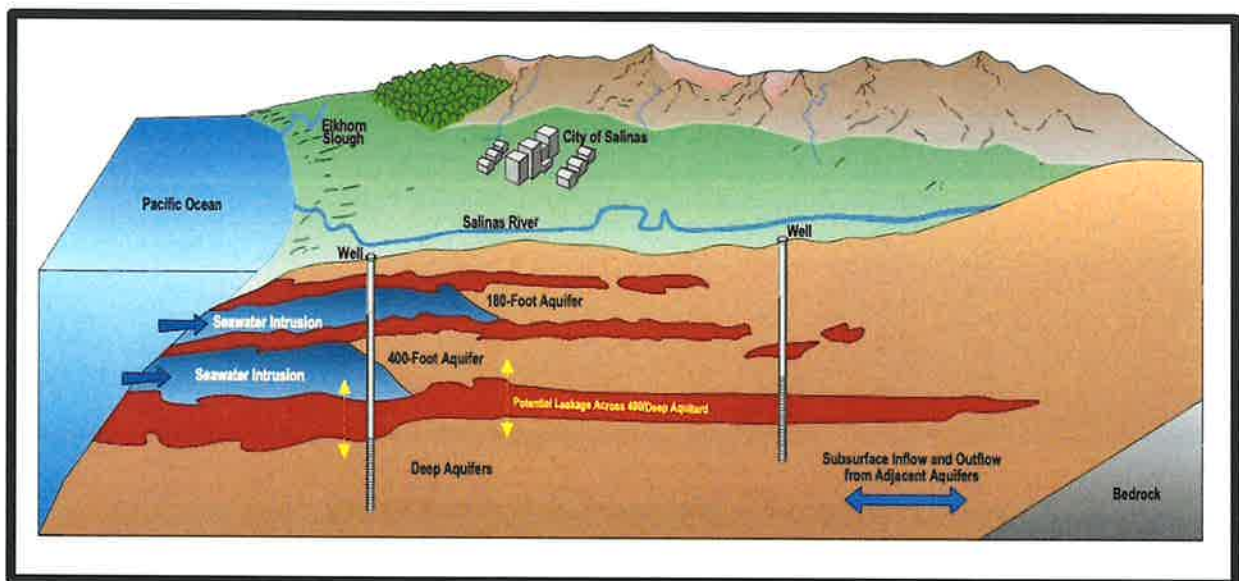
This appendix provides a technical background on the hydrogeology of the Salinas Valley Basin, the aquifers affected by seawater intrusion, and the historical development of intrusion studies.

### Physiographic Setting and Groundwater Conditions

The Salinas Valley Basin consists of layered alluvial aquifers formed by sediment deposits from the Salinas River and surrounding mountain ranges. These aquifers historically supplied groundwater for agriculture, municipal systems, and domestic wells.

Groundwater levels fluctuate based on recharge, river flows, and pumping. In coastal subbasins, sustained pumping has lowered groundwater elevations below sea level in portions of the 180-Foot and 400-Foot aquifers, reducing hydraulic pressure that historically limited inland movement of saline groundwater.

Figure 1 illustrates a simplified cross-section of the basin and the 180-Foot and 400-Foot aquifers most affected by seawater intrusion. The two aquifers, also referred to as



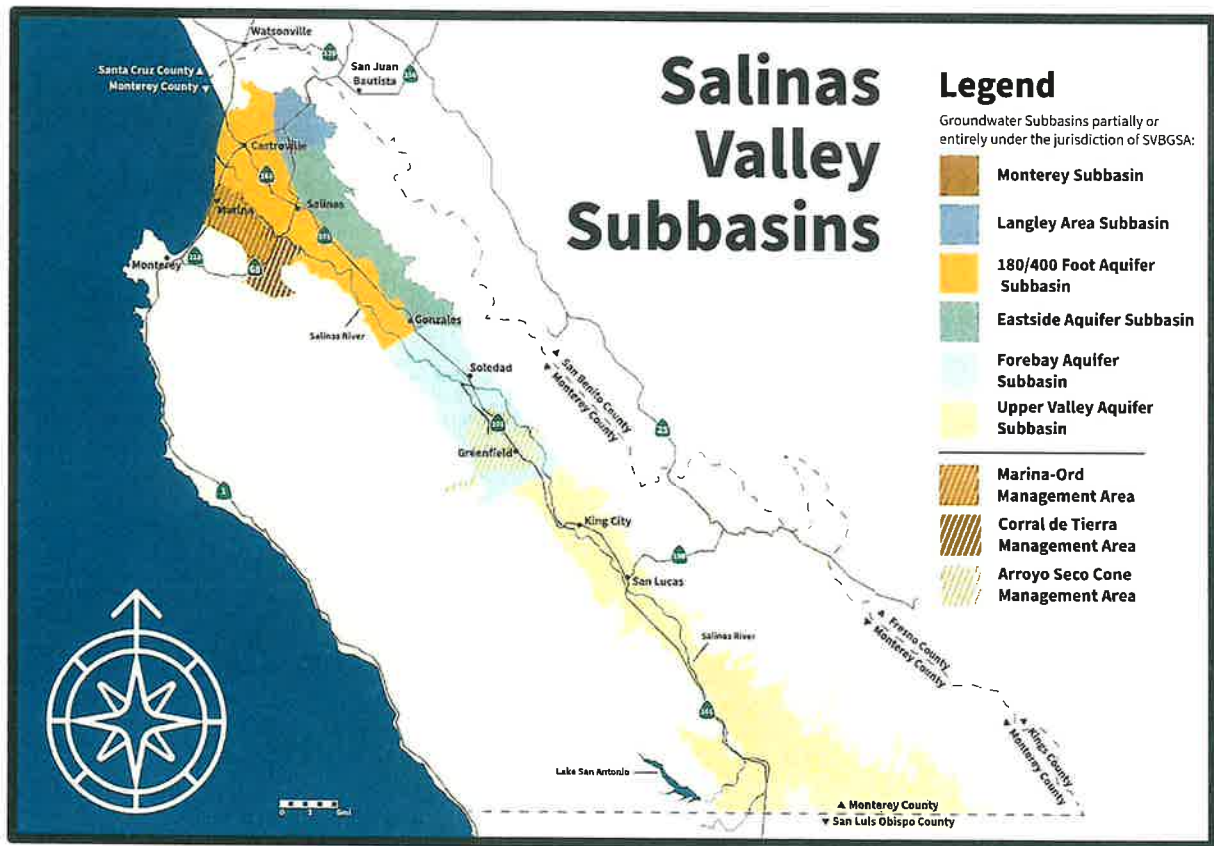
**Figure 1 – Simplified profile of Salinas Valley hydrogeology**

*Source: Courtesy of SVBGSA.*



“pressure aquifers,” extend to the boundary with Monterey Bay. Beneath them is the Deep Aquifer, which at present has not been impacted by seawater intrusion, primarily due to the clay aquitards shown in red. The California Department of Water Resources has formally designated the Salinas Valley Groundwater Basin as comprised of six primary subbasins: Upper Valley, Forebay, Langley, Eastside, 180/400-Foot Aquifer, and Monterey.

The 180/400-Foot Aquifer Subbasin is classified as critically overdrafted under SGMA. Figure 2 shows the geographic extent of these subbasins.



**Figure 2 – Subbasins in Salinas Valley**

*Source: Courtesy of SVBGSA.*

Agricultural irrigation accounts for the majority of groundwater extraction in the Salinas Valley Basin. In coastal portions of the basin, sustained pumping from the 180-Foot and 400-Foot aquifers has reduced groundwater elevations below sea level in some areas, allowing saline groundwater to migrate inland. As a result, agricultural groundwater from the Salinas River is the primary surface water feature influencing recharge of the Salinas Valley Groundwater Basin. Expansion of irrigated agriculture in the 20th century significantly increased groundwater pumping throughout the basin.

In response to declining groundwater levels and recurring flooding, the Monterey County Water Resources Agency constructed Nacimiento Dam (completed in 1957) and San Antonio Dam (completed in 1967). These reservoirs enabled controlled releases into the Salinas River to support groundwater recharge during dry periods and remain central to existing and proposed mitigation strategies.

By the mid-20th century, studies by the Department of Water Resources identified groundwater overdraft in coastal portions of the basin, meaning that extraction exceeded natural recharge. Despite reservoir operations, groundwater extraction in coastal subbasins continued to exceed recharge in subsequent decades. Declining groundwater elevations reduced hydraulic pressure in the coastal aquifers, allowing inland migration of saline groundwater. Cities and communities relied primarily on groundwater wells for municipal supply, while agricultural production expanded, further increasing demand.

As a result, agricultural ground water demand is central to both the basin's economic vitality and the scale and cost of long-term mitigation efforts.

#### History of Seawater Intrusion in the Salinas Valley

Seawater intrusion in the Salinas Valley has been documented since at least the 1930s, when coastal wells were abandoned due to increasing salinity. By the 1940s, the California Department of Water Resources formally identified seawater intrusion associated with groundwater overdraft and evaluated basin conditions through technical

studies. These early findings established the long-term link between groundwater extraction and inland migration of saline water.

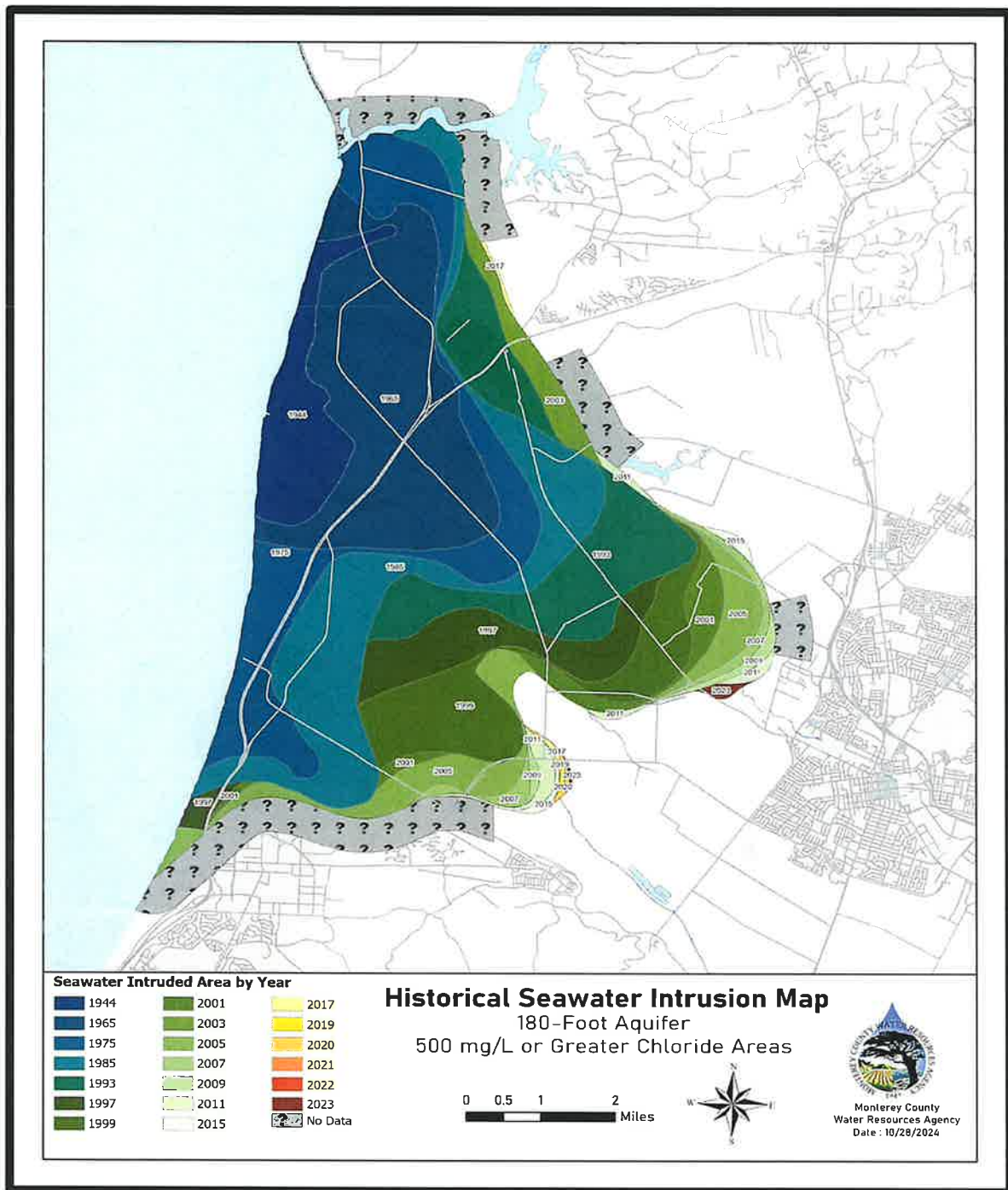
Over subsequent decades, groundwater extraction in coastal subbasins continued to exceed recharge. Long-term monitoring data and hydrologic modeling conducted by the U.S. Geological Survey and regional agencies document continued inland migration of saline groundwater in the 180-Foot and 400-Foot Aquifers.

Because seawater contains high chloride concentrations, chloride mapping is commonly used to track the inland movement of saline groundwater. Maps of chloride distribution (Figure 3a and Figure 3b) show that seawater intrusion remains an ongoing condition in portions of the basin.

#### Critical Impacts of Seawater Intrusion

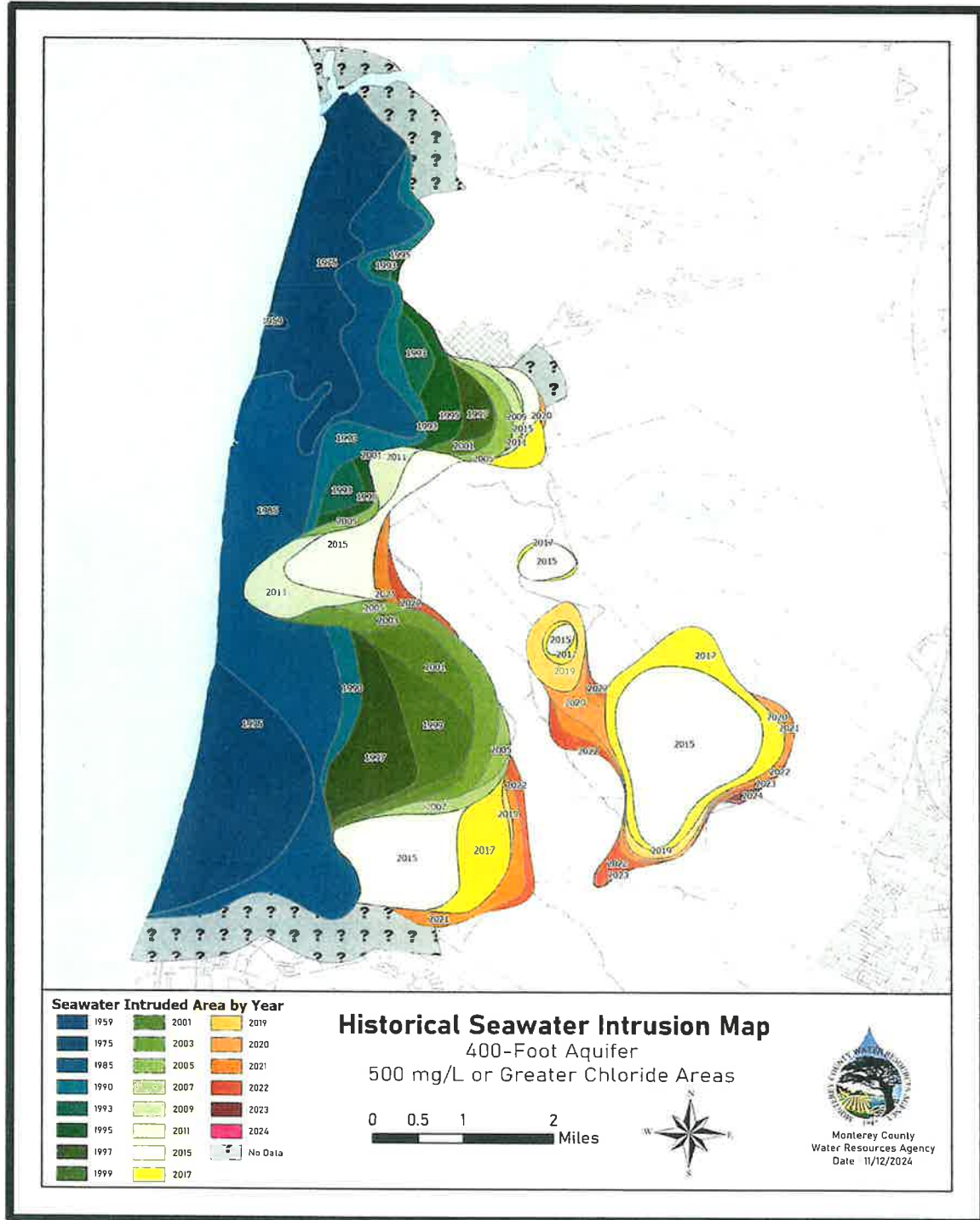
In the Salinas Valley, seawater intrusion is most pronounced in the confined 180-Foot and 400-Foot Aquifers. Sustained groundwater extraction has reduced hydraulic pressure in these coastal subbasins, allowing saline groundwater to migrate inland and contaminate previously usable wells. The resulting impacts include well abandonment, increased treatment costs, and reduced groundwater availability in affected areas.

Long-term monitoring data document these conditions. Contamination has been documented in wells produced from the 180-Foot and 400-Foot Aquifers (see Figure 4). In the Castroville Seawater Intrusion Project area, the number of supplemental wells has declined from 22 to 9 due to salinity. Municipal and community wells in coastal areas have also experienced salinity impacts.



**Figure 3a – Historical Seawater Intrusion Map, Pressure 180-Foot Aquifer**

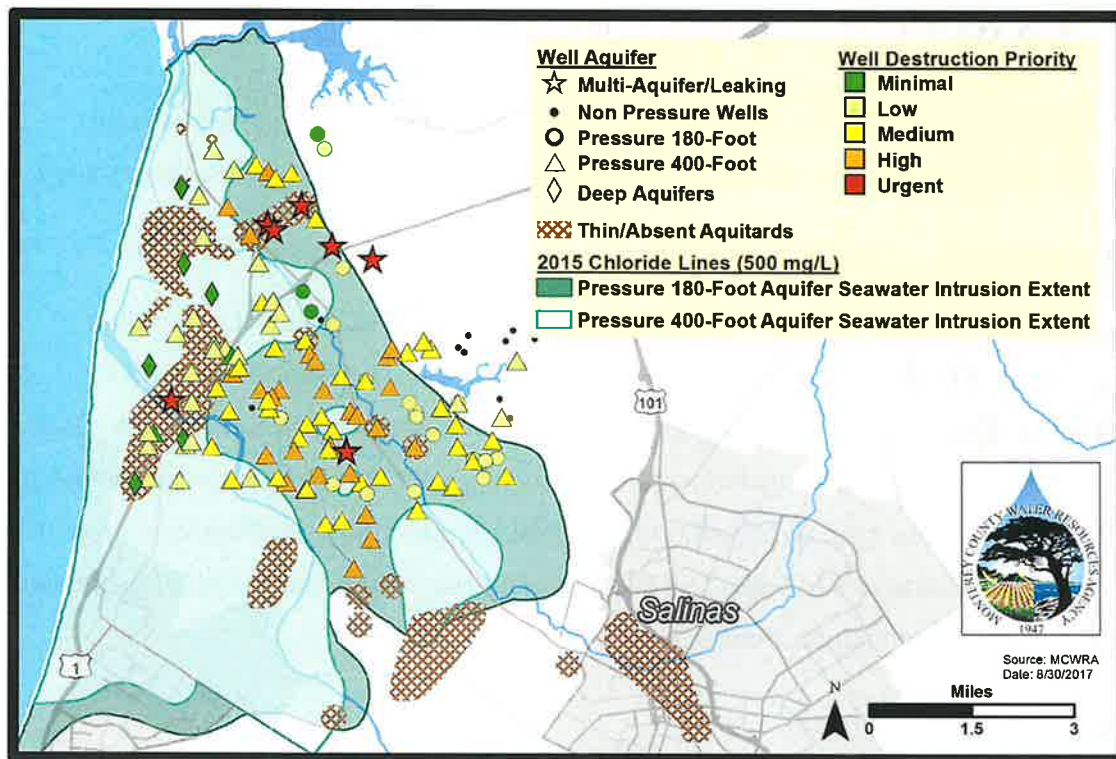
Source: Monterey County Water Resources Agency, 2024.  
Historical Seawater Intrusion Map – 180-Foot Aquifer.



**Figure 3b – Historical Seawater Intrusion Map, Pressure 400-Foot Aquifer**

Source: Monterey County Water Resources Agency. 2024. Historical Seawater Intrusion Map – 400-Foot Aquifer.





**Figure 4 – Wells Prioritized for Destruction in Zone 2B**

Source: Monterey County Water Resources Agency. 2017. *Recommendations to Address the Expansion of Seawater Intrusion in the Salinas Valley Groundwater Basin.*

## **APPENDIX B – EXISTING MITIGATION INFRASTRUCTURE**

This appendix describes existing infrastructure projects currently used to reduce groundwater pumping and mitigate seawater intrusion in the northern Salinas Valley.

### Castroville Seawater Intrusion Project

The CSIP, developed in the late 1990s as part of the Salinas Valley Reclamation Project, was designed to reduce groundwater pumping in the Castroville area by delivering recycled water for agricultural irrigation. Treated wastewater from Monterey One Water (formerly Monterey Regional Water Pollution Control Agency) is purified to a standard suitable for crop application and distributed within the CSIP service area. The project began operations in 1998 and has supplied recycled water in lieu of groundwater pumping within its designated area.

### Salinas Valley Water Project

The Salinas Valley Water Project was developed to reduce seawater intrusion and support groundwater sustainability by supplementing natural recharge. Phase I of the project relies on controlled releases from the Nacimiento and San Antonio reservoirs to maintain river flows that enhance groundwater recharge in the Salinas Valley. The project is intended to help balance groundwater extraction with available recharge under projected demand conditions.

### Salinas River Diversion Facility

The Salinas River Diversion Facility (commonly referred to as the “Rubber Dam”) is a component of the Salinas Valley Water Project and was completed in 2010. The facility diverts river flows near Blanco Road, treats the water, and delivers it for agricultural irrigation within its service area. By supplying surface water during periods of sufficient flow, the project reduces reliance on groundwater pumping; however, its operation depends on river conditions and available releases.

## **APPENDIX C – PROPOSED MITIGATION PROJECTS**

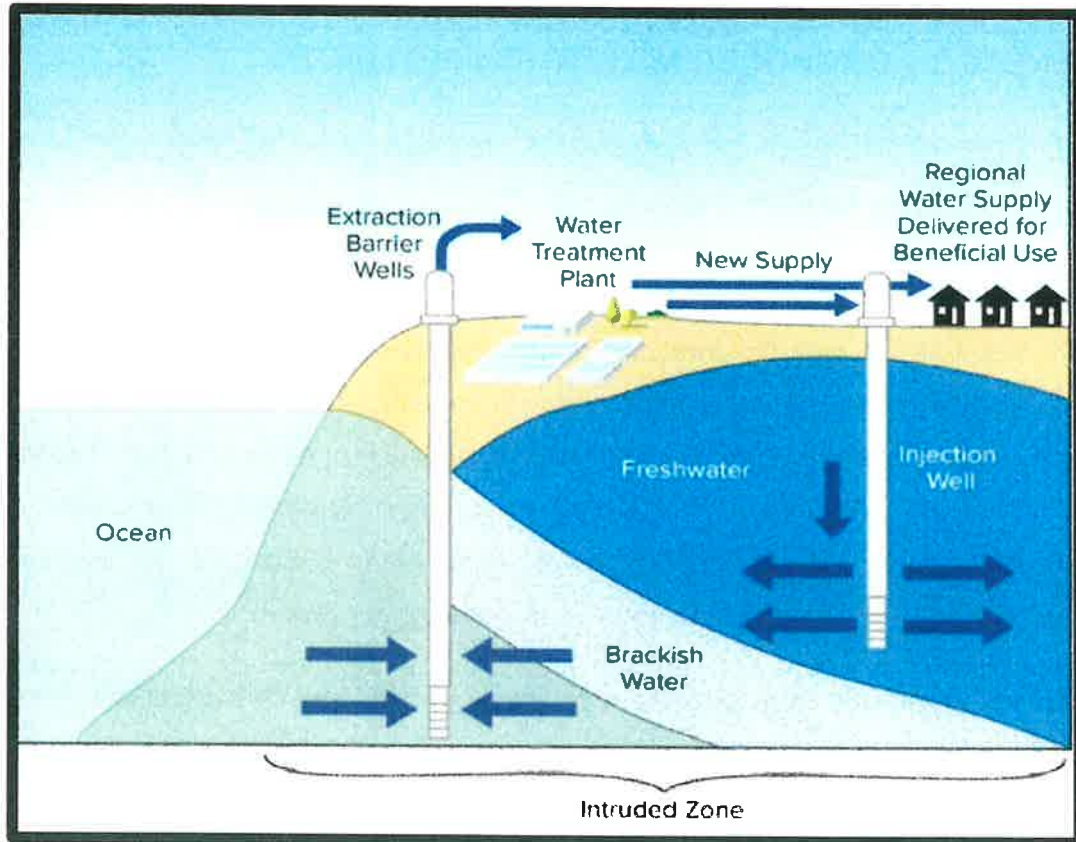
This appendix summarizes major mitigation projects that have been proposed or evaluated to address seawater intrusion in the Salinas Valley Basin.

### **Brackish Groundwater Restoration Project**

The Brackish Groundwater Restoration Project is a proposed basin-scale mitigation project intended to address seawater intrusion in the critically overdrafted 180/400-Foot Aquifer Subbasin. The project concept includes installation of extraction wells between Marina and Moss Landing to pump brackish groundwater, treatment of that water through desalination, and reinjection of treated water inland to create a hydraulic barrier intended to slow or reverse inland migration of saline groundwater.

As proposed, extraction wells would reduce saline groundwater concentrations in the coastal zone while treated water would be reinjected near Castroville and Salinas to restore groundwater pressure. Figure 5 illustrates the conceptual layout of extraction, treatment, and reinjection facilities.





**Figure 5 – Brackish Groundwater Restoration Project Concept**

*Source: Courtesy of SVBGSA.*

The project is currently in feasibility evaluation, including engineering design, permitting requirements, projected capital cost, operating cost, and effectiveness modeling. Any advancement beyond feasibility would require formal approval by the SVBGSA Board and identification of long-term funding sources.

#### Castroville and Eastside Canal Project

The Castroville & Eastside Canal and Alternatives Feasibility Study, Phase 1 (C&E Study) has evaluated potential diversion of Salinas River flows to supplement groundwater recharge and reduce pumping in the 180/400-Foot, Eastside, and Langley subbasins. The concept involves diverting excess natural river flows and conveying

them through existing or expanded canal systems for agricultural use or aquifer recharge.

An existing State diversion permit authorizes diversion of up to 400 cubic feet per second (cfs), subject to availability of excess natural flows. Diverted water does not include reservoir releases and is constrained by hydrologic conditions and regulatory requirements. Petitions for permit modification and time extension are pending to allow for environmental review and additional analysis under the California Environmental Quality Act.

As currently envisioned, diversion facilities near Chualar would convey water by pipeline to storage basins for direct irrigation use or groundwater injection in designated subbasins. The next phase of the project feasibility evaluation will look at scenarios including engineering design, permitting, environmental review, and cost assessment.

#### CSIP Expansion and Aquifer Storage and Recovery

An expansion of the CSIP has been proposed to increase recycled water delivery beyond its current approximately 12,000-acre service area by an additional 10,000 to 12,000 acres. The expansion, referred to as the New Castroville Seawater Intrusion Project (NSIP), would utilize recycled water produced by Monterey One Water, including supplies associated with the Pure Water Monterey project. Supplemental environmental review was completed in 2021. The proposed expansion is intended to further reduce groundwater pumping in coastal subbasins by increasing the availability of non-potable recycled water for agricultural irrigation.

In addition to service-area expansion, Aquifer Storage and Recovery is being evaluated as a related component. This strategy involves injecting treated water into an aquifer for storage and later extraction. This approach is currently implemented in the Seaside Basin using highly treated recycled water and is under consideration for the 180-Foot and 400-Foot Aquifer Subbasin. As modeled, these wells would be located between Castroville and Salinas near the inland extent of seawater intrusion. Injected water

would create a localized hydraulic mound intended to slow or prevent further inland migration of saline groundwater.

Both the NSIP and Aquifer Storage and Recovery components remain subject to engineering analysis, permitting, and funding determinations prior to implementation.

## **APPENDIX D – DEMAND MANAGEMENT**

This appendix outlines the demand management framework adopted under SGMA and potential measures that could be implemented if basin conditions require pumping reductions.

In addition to infrastructure projects, the SVBGSA has adopted a Demand Management Framework as a planning tool to address groundwater sustainability if basin conditions warrant. The framework establishes staged response levels based on groundwater conditions, ranging from sustainable operation to probation risk under SGMA. Triggers include long-term basin performance metrics and short-term indicators such as groundwater level declines and reservoir supply conditions.

The framework outlines potential administrative, economic, and operational measures that could be implemented if required to meet SGMA objectives. These measures include efficiency programs, pumping limits, water use accounting systems, and demand management fees. The framework does not automatically activate restrictions but provides a structure for implementation should basin conditions deteriorate or SGMA compliance be at risk.

## **APPENDIX E – WATER MANAGEMENT ENTITIES**

Water management in Monterey County involves numerous public agencies, special districts, municipal utilities, private companies, and joint powers entities. These organizations perform functions that include groundwater management, water supply, and development of regional infrastructure. State and federal agencies also play regulatory and oversight roles affecting water management within the County.

The entities listed below demonstrate the number and variety of organizations involved in water collection, management, monitoring, treatment, and distribution within the County. The list focuses primarily on local and regional entities and is provided to illustrate the complexity of the local water management structure. It is not intended to be an exhaustive inventory of every entity involved in water governance.

### Groundwater Sustainability Agencies

- Arroyo Seca Groundwater Sustainability Agency
- Marina Coast Water District (Groundwater Sustainability Agency)
- Monterey County Groundwater Sustainability Agency
- Salinas Valley Basin Groundwater Sustainability Agency

### Regional Water Management Authorities

- Monterey County Water Resources Agency
- Pajaro Valley Water Management Agency
- Monterey Peninsula Water Management District
- Seaside Groundwater Basin Watermaster

### Municipal and Private Water Utilities

Cities and utilities operate drinking water systems that supply residents, businesses, and agriculture throughout Monterey County. Many municipalities maintain water departments or public works divisions responsible for water production, treatment, and distribution within their jurisdictions.

Examples include:

#### Municipal water systems

- Greenfield Municipal Water
- Gonzales Municipal Water
- Seaside Municipal Water
- Soledad Water Division
- City of Salinas Water Services

Other cities in the County also operate municipal water systems through their public works or utilities departments.

#### Private water utilities and mutual water companies

- California American Water Company
- California Water Service
- ALCO Water Service
- Moss Landing Mutual Water Company

### Special Districts and Joint Powers Authorities

- Castroville Community Services District

- Marina Coast Water District (Joint Powers Agency)

#### Regional Water Infrastructure Projects

Several large infrastructure projects have been developed or proposed to improve water supply reliability and address seawater intrusion in coastal aquifers. These projects typically involve partnerships among multiple local and regional agencies.

- Salinas Valley Water Project
- Pure Water Monterey
- Castroville Seawater Intrusion Projects
- Sand City Desalination Plant

The number and variety of organizations involved in water management reflects the complex institutional structure governing groundwater, water supply, and related infrastructure in Monterey County.

## State Water Resources Control Board

### **AMENDED NOTICE OF HEARING TO CONSIDER MODIFICATION OF CALIFORNIA AMERICAN WATER COMPANY CEASE AND DESIST ORDER (STATE WATER BOARD ORDERS WR 2016-0016 AND WR 2009-0060)**

**COUNTY:** Monterey

**STREAM SYSTEM:** Carmel River

On July 1, 2026, the State Water Resources Control Board received an objection from California American Water Company (Cal-Am) to the proposed deadline of July 20, 2026, for submitting testimony, and all deadlines thereafter. The objection requested an extension of 30 days for each deadline, which is hereby granted as reflected in this amended notice. All other provisions of the attached June 19, 2026 Notice of Hearing remain in effect.

#### **AMENDED HEARING SCHEDULE**

**August 19, 2026:** Written testimony and exhibits addressing the hearing questions are due by e-mail or mail.

**September 18, 2026:** Written rebuttal to testimony and exhibits are due by e-mail or mail.

**November 5, 2026:** Opportunity for public comment and presentation of policy statements. This will be conducted as a hybrid hearing with the opportunity to participate in person at the CalEPA Building in Sacramento or online on the Zoom platform.

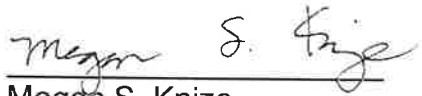
**November 10, 2026:** Closing briefs due. Any party may file a closing brief addressing the hearing questions below. The brief should be limited to 10 pages, double-spaced, and written in size 12 font.



## **ADDITIONS AND UPDATES TO SERVICE LIST**

The Division of Water Rights (Division) has prepared a service list of e-mail addresses using information from the Division's files, including information about entities that might have an interest in this proceeding, and letters it has received so far related to this proceeding. If anyone wants to be added to the service list or change any of their information, they should submit this information by e-mail to [Cal-AmProject@waterboards.ca.gov](mailto:Cal-AmProject@waterboards.ca.gov). The party or interested person does not need to send copies of the e-mail to the service list.

Date of Notice: July 9, 2026



Megan S. Knize  
Senior Hearing Officer  
Administrative Hearings Office  
State Water Resources Control Board

### **Attachments:**

- Attachment 1 – June 19, 2026 Notice of Hearing
- Attachment 2 – Service List

## **Attachment 1 - June 19, 2026 Notice of Hearing**

## State Water Resources Control Board

### NOTICE OF HEARING TO CONSIDER MODIFICATION OF CALIFORNIA AMERICAN WATER COMPANY CEASE AND DESIST ORDER (STATE WATER BOARD ORDERS WR 2016-0016 AND WR 2009-0060)

**COUNTY:** Monterey

**STREAM SYSTEM:** Carmel River

**NOTICE IS HEREBY GIVEN** that the State Water Resources Control Board (State Water Board or Board), Division of Water Rights (Division) assisted by the Administrative Hearings Office (AHO), will conduct a hearing on the written record, with an opportunity for public comment and oral presentation of policy statements, to inform the State Water Board's consideration of the Monterey Peninsula Water Management District's (MPWMD) October 21, 2025 application under Water Code section 1832 to modify Orders WR 2009-0060 and WR 2016-0016 (Application) that the Board issued to the California American Water Company (Cal-Am).

The Division will accept testimony provided under penalty of perjury and other evidence through written submissions, on the hearing questions identified below. Following the deadline to submit written rebuttal evidence, the Division will conduct a hybrid hearing day, held in-person and virtually on Zoom, for the public to provide oral presentation of policy statements and public comments. Senior Hearing Officer Megan Knize from the AHO will preside over the hearing.

Unless a written objection is submitted by **July 1, 2026, at 11:59 p.m.**, the AHO hearing officer hereby waives any requirements for in-person examination and cross-examination of witnesses, and the requirement that witnesses providing written testimony appear at the hearing, pursuant to her authority under California Code of Regulations, title 23, section 648, subdivision (d), in order to promote the efficient conduct of the proceeding.

#### HEARING PROCESS AND SCHEDULE

**July 20, 2026:** Written testimony and exhibits addressing the hearing questions are due by e-mail or mail.

**August 18, 2026:** Written rebuttal to testimony and exhibits are due by e-mail or mail.

**September 17, 2026:** Opportunity for public comment and presentation of policy statements. This will be conducted as a hybrid hearing with the opportunity to participate in person at the CalEPA Building in Sacramento or online on the Zoom platform.

E. JOAQUIN ESQUIVEL, CHAIR | ERIC OPPENHEIMER, EXECUTIVE DIRECTOR

**September 21, 2026:** Closing briefs due. Any party may file a closing brief addressing the hearing questions below. The brief should be limited to 10 pages, double-spaced, and written in size 12 font.

Upon receipt of closing briefs, unless the hearing officer issues a different ruling, the hearing will close. State Water Board staff and the hearing officer will prepare a draft order addressing the Application after the close of the hearing. The draft order will be made available for public comment prior to consideration of adoption by the State Water Board at a regular public Board meeting.

Written testimony, exhibits, and closing briefs should be submitted to:  
[Cal-AmProject@waterboards.ca.gov](mailto:Cal-AmProject@waterboards.ca.gov)

**OR**

State Water Resources Control Board  
Division of Water Rights  
Attention: Cal-AM Team  
P.O. Box 2000  
Sacramento, CA 95812-2000

Written testimony and evidence will be posted on the [State Water Board's FTP](#) site<sup>1</sup> as soon as practicable after the deadlines for submittal of evidence.

## HEARING QUESTIONS

**By July 20, 2026**, participants must submit written testimony and other evidence they wish to have considered addressing these questions:

1. Should Condition 2 of State Water Board Order WR 2009-0060<sup>2</sup> be modified to lift the moratorium on new service connections?

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<sup>1</sup> The link for the FTP site, as well as access information, is available at [https://www.waterboards.ca.gov/waterrights/water\\_issues/projects/california\\_american\\_water\\_company/](https://www.waterboards.ca.gov/waterrights/water_issues/projects/california_american_water_company/)

<sup>2</sup> Condition 2 of Order WR 2009-0060 states, "Cal-Am shall not divert water from the Carmel River for new service connections or for any increased use of water at existing service addresses resulting from a change in zoning or use. Cal-Am may supply water from the river for new service connections or for any increased use at existing service addresses resulting from a change in zoning or use after October 20, 2009, provided that any such service had obtained all necessary written approvals required for project construction and connection to Cal-Am's water system prior to that date." (Order WR 2009-0060, p. 57.)

2. If Condition 2 is modified, is the following trigger appropriate for reimposing restrictions currently in Condition 2 such as the moratorium on new service connections?

“Upon Cal-Am reporting diversions exceeding 3,376 acre-feet<sup>3</sup> under the water rights described in Order 95-10 in any water year, the moratorium on new water service connections described in Condition 2 shall immediately be reimposed with no further action required by the Board.”

If this trigger is not appropriate, what would be appropriate conditions to reimpose Condition 2?

## BACKGROUND

On October 20, 2009, the State Water Board adopted State Water Board Order WR 2009-0060, a cease and desist order for Cal-Am’s unlawful diversions from the Carmel River. Order WR 2009-0060, as amended by State Water Board Order WR 2016-0016, requires Cal-Am to take various actions and to terminate all unlawful diversions from the Carmel River by December 31, 2021. Order WR 2009-0060 also includes language that prohibits Cal-Am from creating new water service connections or expanding use at existing service connections (Condition 2).

On October 21, 2025, Monterey Peninsula Water Management District (MPWMD) filed an application with the State Board pursuant to Water Code section 1832 to modify Orders WR 2009-0060 and WR 2016-0016. Specifically, MPWMD requests that the State Board issue an amended order that rescinds Condition 2, updates reporting requirements, and includes a trigger that would allow the Deputy Director for the Division to reinstate Condition 2 if necessary.

A copy of MPWMD’s Application is available on the [State Water Board’s website](https://ftp.waterboards.ca.gov/). In addition, associated letters are also posted on the Board’s file transfer protocol (ftp) site:

Website: <https://ftp.waterboards.ca.gov/>

Username: Cal-AmProject

Password: AccessCal-Am

MPWMD’s Application claims:

- There is no current violation or threat of violation of Orders WR 2009-0060 or WR 2016-0016 in the foreseeable future.
- Diversions from the Carmel River have remained within the authorized limit for the past three years due to new water supplies and conservation efforts.
- The Pure Water Monterey Expansion project provides an additional water supply sufficient for Cal-Am to avoid future violations.

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<sup>3</sup> Order 2009-0060 provides that 3,376 acre-feet is Cal-Am’s maximum diversion limit from the Carmel River pursuant to Cal-Am’s pre-1914 rights, riparian rights, and License 11866. (*Id.* at pp. 57, fn. 49 & p. 64, Attachment 1.)

The Application in general does not propose changes to the reporting requirements of Orders WR 2009-0060 and WR 2016-0016. The proposed updates focus on removing requirements that MPWMD claims have been met or are no longer required. Quarterly and annual reports summarizing diversions from the Carmel River, among other data, would still be required under the proposed modifications.

The Application also proposes a mechanism to reimpose Condition 2. Under the proposed methodology, prior year pumping would be evaluated against several water supply metrics. If a defined threshold is reached, the Deputy Director for Water Rights will evaluate submitted reporting data against projected growth in demand estimates from Cal-Am/MPWMD to determine if Condition 2 should be reimposed.

As of the date of this notice, the Division has received 34 letters related to MPWMD's application, including a December 19, 2025 letter from Cal-Am requesting the Board deny the application or hold it in abeyance to provide Cal-Am additional time to "meet with stakeholders and fish agencies to develop appropriate conditions for interim relief from the CDO moratorium" and promising an update by April 1, 2026. The Division has not received further information from Cal-Am. The Division also received from MPWMD four supplements to the application on October 21, 2025, as well as on January 9, April 29, and June 2 of 2026.

#### **PROHIBITION ON EX PARTE COMMUNICATIONS**

Any participant submitting evidence by the deadline will be deemed a party to this proceeding. While this proceeding is pending, ex parte communications between any party, party representative or interested person and the hearing officer, any member of the hearing team, or any State Water Board member are prohibited. Ex parte communications include any type of communication regarding this proceeding that occurs between a party or interested person and the hearing officer, a member of the hearing team, or a State Water Board member without notice and an opportunity for all parties to participate. (See Wat. Code, § 1110, subd. (c); Gov. Code, §§ 11430.10–11430.80.) Additional information about ex parte communications is in response number 16 of the AHO's FAQ posted at [bit.ly/aho-faq](https://bit.ly/aho-faq). (See response to FAQ 16.)

If any party wants to communicate with any member of the hearing team, the hearing officer, or any Board member, at any time while this proceeding is pending regarding any potentially controversial procedural or substantive issue, that party shall make such communication in writing (by e-mail or letter) and serve all other parties with copies of the communication and include a proof of service demonstrating such service of the written communication to the hearing officer. A party may provide this proof of service through a formal proof of service or by other verification. For e-mails, the verification shall be a list of the e-mail addresses of the parties or their representatives in an electronic mail "cc" (carbon copy) list. For letters, the verification shall be a list of the names and mailing addresses of the other parties or their representatives in the cc portion of the letter.

If the hearing team receives any substantive or potentially controversial procedural communication regarding this proceeding that is addressed to a Board member, the hearing officer, or any other member of the hearing team, but not copied to the hearing parties, then the hearing team will file a copy of the communication in the "Misc. Correspondence" folder within the State Water Board's FTP folder for this proceeding. Parties should plan to regularly check this folder for such communications. Please do not attempt to communicate by telephone or in person with a Board member or any hearing team member regarding this proceeding, because other parties would not be able to participate in such communications. If oral communications with any members of the hearing team are necessary to discuss any potentially controversial procedural or substantive issue, then the hearing team will set up a conference call in which representatives of all parties may participate. Any party may request such a conference call at any time using the written communications protocols described above.

### **HEARING DAY FOR PRESENTATION OF PUBLIC COMMENT AND POLICY STATEMENTS**

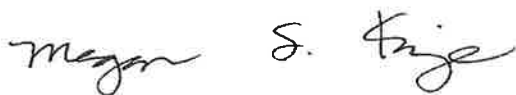
As indicated, the hearing officer will oversee a hybrid-format hearing day to receive public comments and oral presentation of policy statements. Persons who wish to participate in this day of the hearing should join the Service List for this proceeding so they can receive additional instructions about how to participate. Participants will likely be limited to five minutes or less for their presentations. A quorum of the State Water Board members may attend, but will not make any decisions at the hearing day. The Division will provide additional details about hearing logistics closer to the date of the hearing.

Statements presented during the hybrid hearing day will be part of the record of this proceeding but are not made under oath and will not be relied upon by the decisionmakers as evidence when making their determinations.

### **ADDITIONS AND UPDATES TO SERVICE LIST**

The Division has prepared a service list of e-mail addresses using information from the Division's files about the Application and letters it has received so far related to this Application. If anyone wants to be added to the service list or change any of their information, they should submit this information by e-mail to [Cal-AmProject@waterboards.ca.gov](mailto:Cal-AmProject@waterboards.ca.gov). The party or interested person does not need to send copies of the e-mail to the service list.

Date of Notice: June 19, 2026



---

Megan S. Knize  
Senior Hearing Officer

Administrative Hearings Office  
State Water Resources Control Board



## Attachment 2 – Service List

Last edited 7/9/2026

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[Olsen1880@Gmail.com](mailto:Olsen1880@Gmail.com)

Water Rights Cal-Am Notifications Email  
Subscription Topic

# MONTEREY COUNTY ELECTIONS

1441 Schilling Place – North Building  
Salinas, CA 93901

PO Box 4400  
Salinas, CA 93912

831-796-1499 Phone  
831-755-5485 Fax

[CountyofMonterey.gov/Elections](http://CountyofMonterey.gov/Elections)

[elections@countyofmonterey.gov](mailto:elections@countyofmonterey.gov)

**Gina Martinez**  
Registrar of Voters

**Jessica Cedillo**  
Assistant Registrar of Voters



## FOR IMMEDIATE RELEASE

July 10, 2026

### Official Candidate Filing Period Opens Monday, July 13

**Salinas, CA** – The candidate filing period for elective offices in the November 3, 2026, General Election opens Monday, July 13, 2026. Candidate forms will be available only during the official filing period and must be completed and submitted by the deadline of 5 p.m. on Friday, August 7, 2026.

Official nomination documents will be available Monday through Friday, 8 a.m. to 5 p.m., during the filing period at the Monterey County Elections Department, 1441 Schilling Place – North Building, Salinas, CA. Candidates seeking a city office must file their nomination documents with the appropriate City Clerk.

In addition to candidate filing services at the Monterey County Elections Office throughout the filing period, Books and Ballots: Candidate Filing appointments will be available at the following locations during the specified dates between 11 a.m. and 5 p.m.

- Wednesday, July 29, 2026, at Castroville Library, 11160 Speegle St., Castroville
- Thursday, July 30, 2026, at Carmel Valley Library, 65 W. Carmel Valley Rd, Carmel Valley
- Friday, July 31, 2026, at King City Library, 402 Broadway St., King City

Interested candidates should schedule an appointment via email at [CandidateServices@countyofmonterey.gov](mailto:CandidateServices@countyofmonterey.gov) or by phone (831) 796-1499.

Monterey County Candidate Guidelines, detailing offices up for election and requirements, are available at [www.CountyofMonterey.gov/Elections](http://www.CountyofMonterey.gov/Elections).

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# MONTEREY COUNTY ELECTIONS

1441 Schilling Place – North Building  
Salinas, CA 93901

PO Box 4400  
Salinas, CA 93912

831-796-1499 Phone  
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[elections@countyofmonterey.gov](mailto:elections@countyofmonterey.gov)

**Gina Martinez**  
Registrar of Voters

**Jessica Cedillo**  
Assistant Registrar of Voters



**PARA PUBLICACIÓN INMEDIATA**  
10 de julio de 2026

## **El Periodo Oficial de Presentación de Candidaturas abre el lunes, 13 de julio**

**Salinas, CA** – El período de presentación de candidaturas para los cargos electivos en la Elección General del 3 de noviembre de 2026 inicia el lunes, 13 de julio de 2026. Los formularios para candidatos estarán disponibles únicamente durante el período oficial de presentación y deberán completarse y entregarse antes de la fecha límite, a las 5:00 p.m. del viernes, 7 de agosto de 2026.

Los documentos oficiales de nominación estarán disponibles de lunes a viernes, de 8:00 a.m. a 5:00 p.m., durante el período de presentación, en el Departamento de Elecciones del Condado de Monterey, 1441 Schilling Place – North Building, Salinas, CA. Los candidatos que deseen postularse a un cargo municipal deberán presentar sus documentos de nominación ante la Secretaría Municipal correspondiente.

Además de los servicios de presentación de candidaturas disponibles en la Oficina de Elecciones del Condado de Monterey durante todo el período, las citas para Libros y Boletas: Presentación de Candidaturas estarán disponibles en las siguientes ubicaciones, entre las 11:00 a.m. y 5:00 p.m., en las fechas indicadas:

- Miércoles, 29 de julio de 2026, en la biblioteca de Castroville, 11160 Speegle St., Castroville
- Jueves, 30 de julio de 2026, en la biblioteca de Carmel Valley, 65 W. Carmel Valley Rd., Carmel Valley
- Viernes, 31 de julio de 2026, en la biblioteca de King City, 402 Broadway St., King City

Los candidatos interesados deberán programar una cita enviando un correo electrónico a [CandidateServices@countyofmonterey.gov](mailto:CandidateServices@countyofmonterey.gov) o llamando al (831) 796-1499.

La Guía de Candidatos del Condado de Monterey, que detalla los cargos disponibles y sus requisitos, está disponible en [www.CountyofMonterey.gov/Elections](https://www.CountyofMonterey.gov/Elections).

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# Water and Wastewater Rate Study

Castroville CSD



BOARD OF DIRECTORS WORKSHOP

JULY 21, 2026

## Objective of Today's Workshop

- Review schedule and study background
- Review Reserve Targets
- Review Financial Plan Scenarios
- Board Chooses Appropriate Financial Plan
- Discuss Rates



# Proposed Schedule

| Milestone                  | Topic                                                | Date          |
|----------------------------|------------------------------------------------------|---------------|
| Kickoff Meeting            | Begin Project with Staff                             | 5/22/2026     |
| Workshop 1 - A&F Committee | Discuss Study Process / Review Financial Plan        | 7/21/2026     |
| Workshop 2 – Board Meeting | Show Rate Options and Connection Fee Recommendations | 8/19/2026     |
| Workshop 3 – Board Meeting | Present Draft Report                                 | 9/15/2026     |
| Workshop 4 – Board Meeting | Present Final Report – Approve Notice                | 10/20/2026    |
| Proposition 218 Hearing    | Public Hearing                                       | December 2026 |
| Water Rate Implementation  |                                                      | 1/1/2027      |
| Sewer Rate Implementation  |                                                      | 7/1/2027      |



# Project Approach



Kickoff Meeting  
and Data Collection



Ten-Year Financial  
Plan



Cost of Service  
Analysis



Rate/Fee Design



Reports, Models,  
and Presentations





# Proposition 218

*In November 1996, California voters passed Proposition 218, the “Right to Vote on Taxes Act.” The principal requirements for fairness of the fees, as they relate to public water service, are as follows:*

- Revenues derived from the fee or charge shall not exceed the funds required to provide the property related service.*
- Revenues derived by the fee or charge shall not be used for any other purpose other than that for which the charge was imposed.*
- The amount of the fee or charge imposed upon any parcel shall not exceed the proportional cost of service attributable to the parcel.*





Customers have the right to protest any increase in fees

Notices must be sent more than 45 days prior to the hearing  
Written Protests can be submitted until the end of the hearing



Customers should not pay more than the fair share of cost of service



Public agencies cannot make a profit

## Proposition 218 Requirements



# Proposed Reserve Targets

| Reserve Type               | Water                          | Sewer Zone 1                                                   | Sewer Zone 2                   | Sewer Zone 3                   |
|----------------------------|--------------------------------|----------------------------------------------------------------|--------------------------------|--------------------------------|
| Operating Reserve          | 6 months of operating expenses | 6 months of operating expenses                                 | 6 months of operating expenses | 6 months of operating expenses |
| Capital Reserve            | 10% of asset replacement costs | 10% of asset replacement costs                                 | 10% of asset replacement costs | 10% of asset replacement costs |
| Emergency Reserve          | —                              | —                                                              | 3 months of operating expenses | 3 months of operating expenses |
| Rate Stabilization Reserve | —                              | Sufficient reserves to fund operations through interest income | —                              | —                              |



## Proposed Reserve Targets

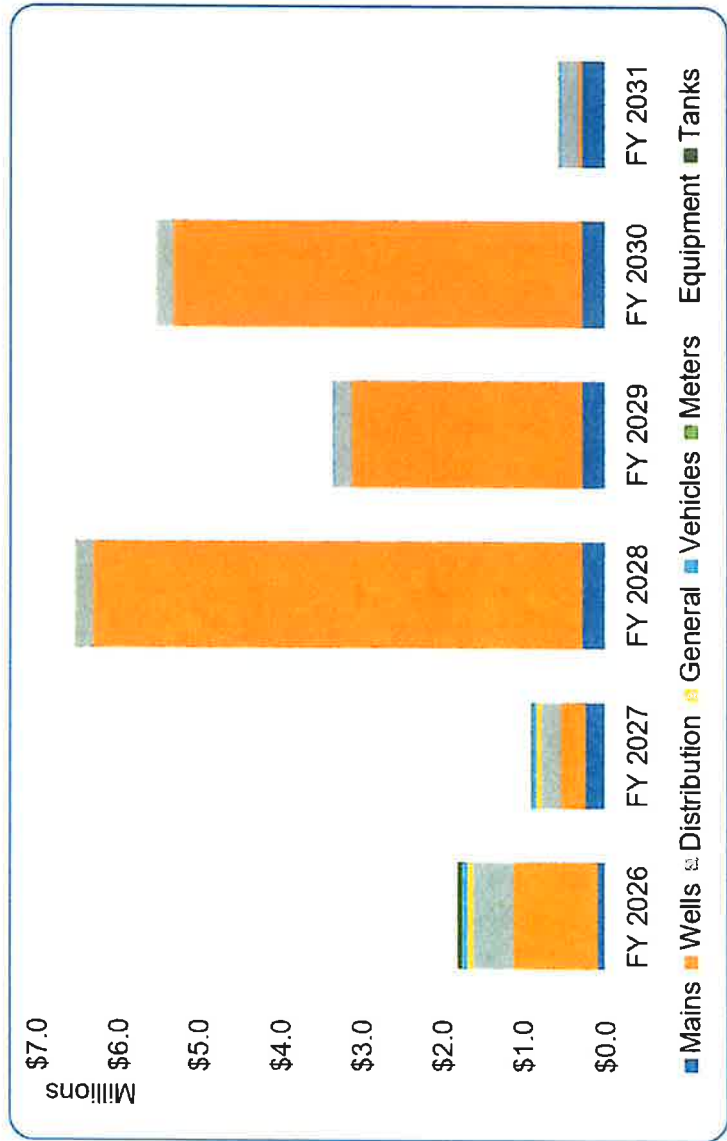
| Annual Reserve Target |                 |              |
|-----------------------|-----------------|--------------|
| Utility               | Current Balance | FY 2027      |
| Water                 | ~\$5,137,924    | \$4,210,777  |
| Zone 1                | ~\$10,994,989   | \$10,243,165 |
| Zone 2                | ~\$361,608      | \$612,220    |
| Zone 3                | ~\$2,336,485    | \$335,898    |



# Water Financial Plan Discussion

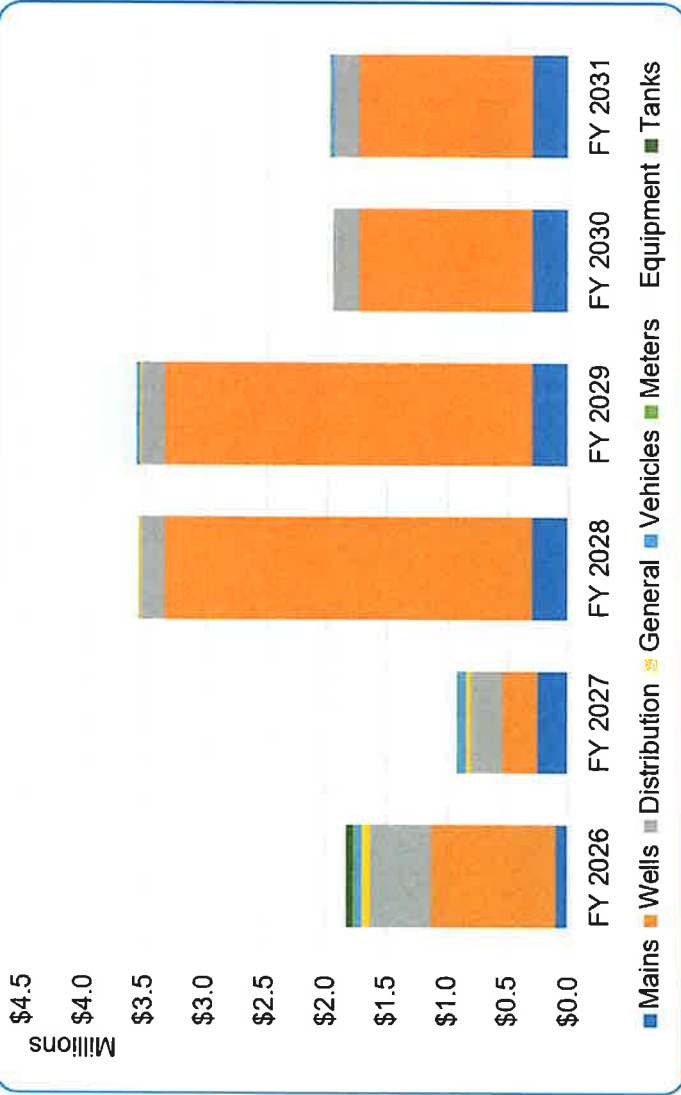
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# Water Capital Planning Option 1

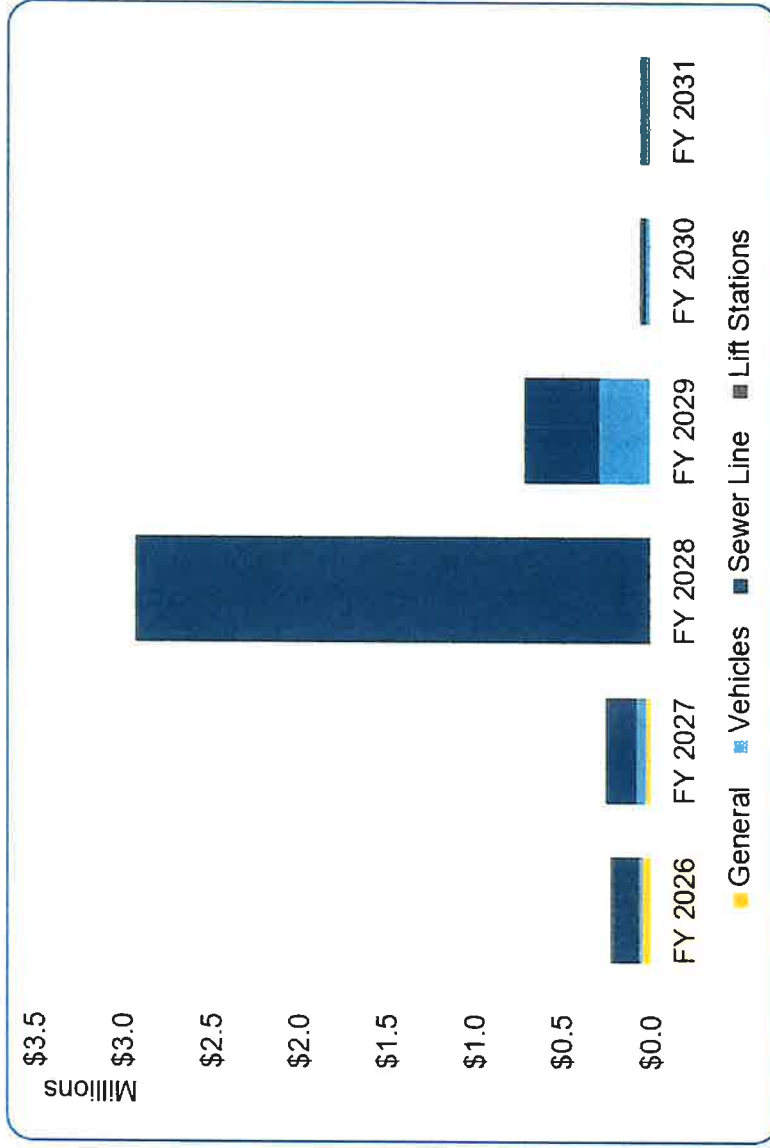
| Project by Type    | Total Cost          | FY 2026            | FY 2027          | FY 2028            | FY 2029            | FY 2030            | FY 2031          |
|--------------------|---------------------|--------------------|------------------|--------------------|--------------------|--------------------|------------------|
| <b>Total Water</b> | <b>\$19,202,735</b> | <b>\$1,836,860</b> | <b>\$979,375</b> | <b>\$6,547,500</b> | <b>\$3,712,000</b> | <b>\$5,550,000</b> | <b>\$577,000</b> |
| Mains              | \$1,550,000         | \$100,000          | \$250,000        | \$300,000          | \$300,000          | \$300,000          | \$300,000        |
| Wells              | \$15,287,610        | \$1,042,610        | \$300,000        | \$6,035,000        | \$2,835,000        | \$5,037,500        | \$37,500         |
| Distribution       | \$1,568,500         | \$501,000          | \$257,500        | \$202,500          | \$202,500          | \$202,500          | \$202,500        |
| General            | \$120,125           | \$60,750           | \$39,375         | \$5,000            | \$5,000            | \$5,000            | \$5,000          |
| Vehicles           | \$189,000           | \$67,500           | \$67,500         | \$0                | \$27,000           | \$0                | \$27,000         |
| Meters             | \$30,000            | \$5,000            | \$5,000          | \$5,000            | \$5,000            | \$5,000            | \$5,000          |
| Equipment          | \$397,500           | \$0                | \$60,000         | \$0                | \$337,500          | \$0                | \$0              |
| Tanks              | \$60,000            | \$60,000           | \$0              | \$0                | \$0                | \$0                | \$0              |



# Water Capital Planning Option 2 (additional \$5 million outside of study period)

| Project by Type    | Total Cost          | FY 2026            | FY 2027          | FY 2028            | FY 2029            | FY 2030            | FY 2031            |
|--------------------|---------------------|--------------------|------------------|--------------------|--------------------|--------------------|--------------------|
| <b>Total Water</b> | <b>\$19,202,735</b> | <b>\$1,836,860</b> | <b>\$979,375</b> | <b>\$3,547,500</b> | <b>\$3,912,000</b> | <b>\$1,950,000</b> | <b>\$1,977,000</b> |
| Mains              | \$1,550,000         | \$100,000          | \$250,000        | \$300,000          | \$300,000          | \$300,000          | \$300,000          |
| Wells              | \$15,287,610        | \$1,042,610        | \$300,000        | \$3,035,000        | \$3,035,000        | \$1,437,500        | \$1,437,500        |
| Distribution       | \$1,568,500         | \$501,000          | \$257,500        | \$202,500          | \$202,500          | \$202,500          | \$202,500          |
| General            | \$120,125           | \$60,750           | \$39,375         | \$5,000            | \$5,000            | \$5,000            | \$5,000            |
| Vehicles           | \$189,000           | \$67,500           | \$67,500         | \$0                | \$27,000           | \$0                | \$27,000           |
| Meters             | \$30,000            | \$5,000            | \$5,000          | \$5,000            | \$5,000            | \$5,000            | \$5,000            |
| Equipment          | \$397,500           | \$0                | \$60,000         | \$0                | \$337,500          | \$0                | \$0                |
| Tanks              | \$60,000            | \$60,000           | \$0              | \$0                | \$0                | \$0                | \$0                |

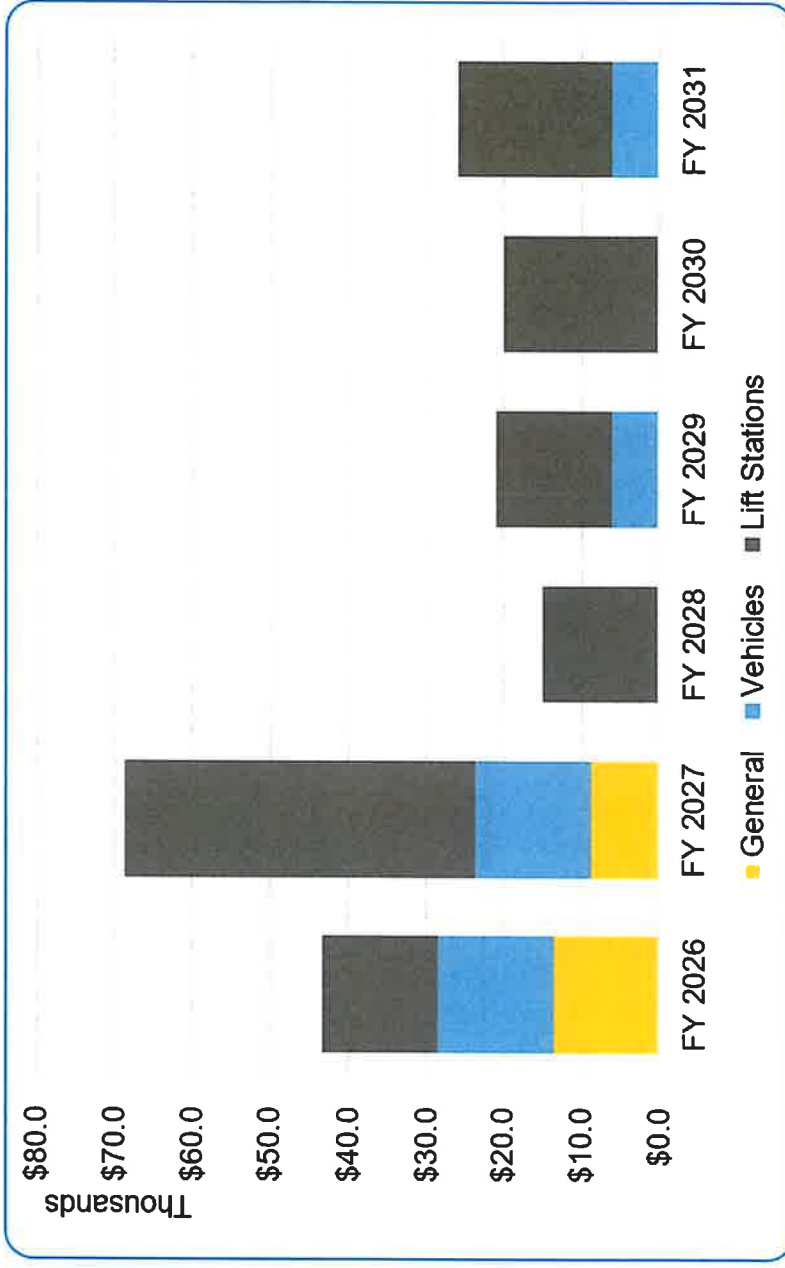
# Zone 1 Sewer Capital Planning – Project Type



| Project by Type      | Total Cost         | FY 2026          | FY 2027          | FY 2028            | FY 2029          | FY 2030         | FY 2031         |
|----------------------|--------------------|------------------|------------------|--------------------|------------------|-----------------|-----------------|
| <b>Sewer 1 Total</b> | <b>\$3,878,375</b> | <b>\$229,750</b> | <b>\$263,125</b> | <b>\$2,940,000</b> | <b>\$323,500</b> | <b>\$61,000</b> | <b>\$61,000</b> |
| General              | \$117,875          | \$47,250         | \$30,625         | \$10,000           | \$10,000         | \$10,000        | \$10,000        |
| Vehicles             | \$400,500          | \$22,500         | \$52,500         | \$0                | \$283,500        | \$21,000        | \$21,000        |
| Sewer Line           | \$3,300,000        | \$150,000        | \$170,000        | \$2,920,000        | \$420,000        | \$20,000        | \$20,000        |
| Lift Stations        | \$60,000           | \$10,000         | \$10,000         | \$10,000           | \$10,000         | \$10,000        | \$10,000        |

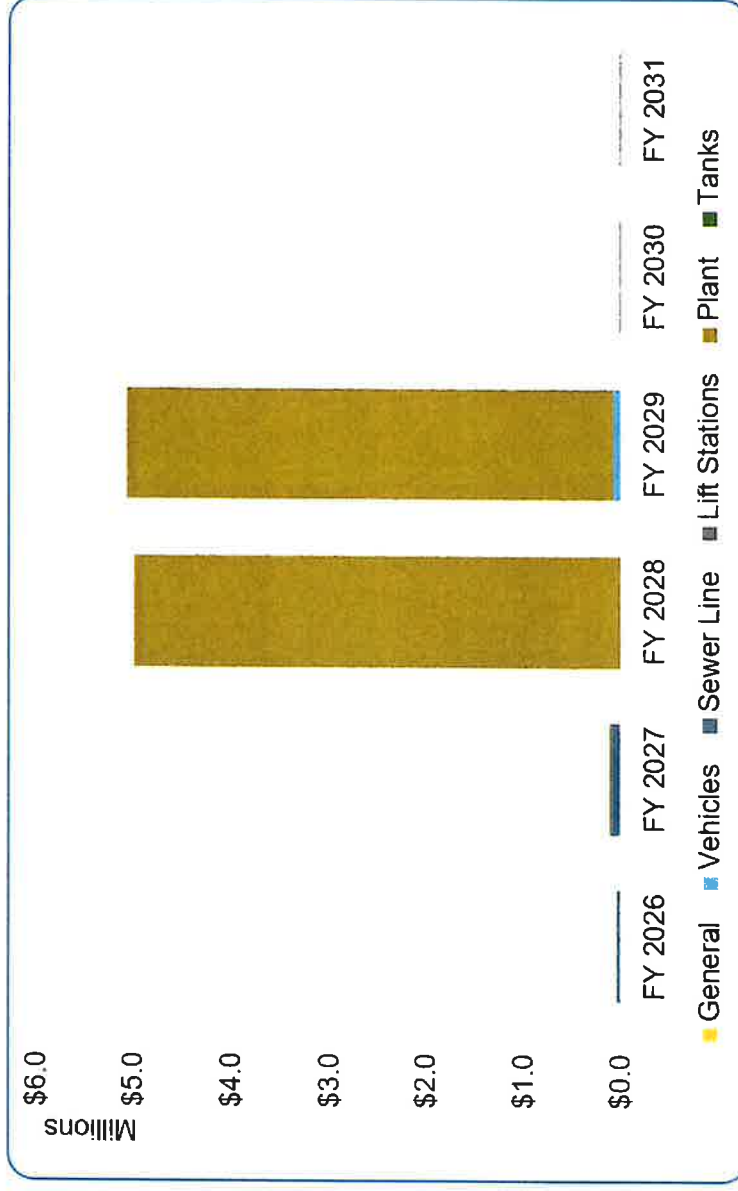


# Zone 2 Sewer Capital Planning – Project Type



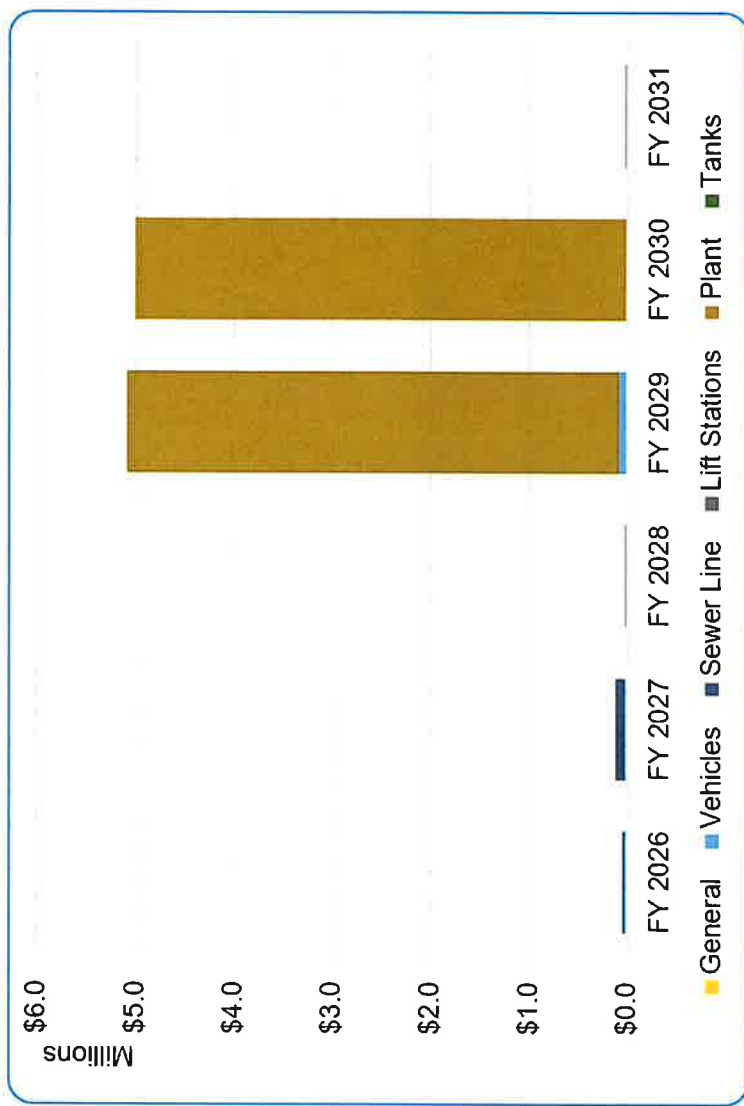
| Project by Type      | Total Cost       | FY 2026         | FY 2027         | FY 2028         | FY 2029         | FY 2030         | FY 2031         |
|----------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| <b>Sewer 2 Total</b> | <b>\$194,250</b> | <b>\$43,500</b> | <b>\$68,750</b> | <b>\$15,000</b> | <b>\$21,000</b> | <b>\$20,000</b> | <b>\$26,000</b> |
| General              | \$22,250         | \$13,500        | \$8,750         | \$0             | \$0             | \$0             | \$0             |
| Vehicles             | \$42,000         | \$15,000        | \$15,000        | \$0             | \$6,000         | \$0             | \$6,000         |
| Lift Stations        | \$130,000        | \$15,000        | \$45,000        | \$15,000        | \$15,000        | \$20,000        | \$20,000        |

# Zone 3 Sewer Capital Planning – Project Type – Option 1



| Project by Type      | Total Cost          | FY 2026         | FY 2027          | FY 2028            | FY 2029            | FY 2030         | FY 2031         |
|----------------------|---------------------|-----------------|------------------|--------------------|--------------------|-----------------|-----------------|
| <b>Sewer 3 Total</b> | <b>\$10,292,750</b> | <b>\$52,000</b> | <b>\$109,750</b> | <b>\$5,011,000</b> | <b>\$5,092,000</b> | <b>\$11,000</b> | <b>\$17,000</b> |
| General              | \$26,250            | \$13,500        | \$8,750          | \$1,000            | \$1,000            | \$1,000         | \$1,000         |
| Vehicles             | \$117,000           | \$15,000        | \$15,000         | \$0                | \$81,000           | \$0             | \$6,000         |
| Sewer Line           | \$105,000           | \$5,000         | \$80,000         | \$5,000            | \$5,000            | \$5,000         | \$5,000         |
| Lift Stations        | \$43,500            | \$18,500        | \$5,000          | \$5,000            | \$5,000            | \$5,000         | \$5,000         |
| Plant                | \$10,001,000        | \$0             | \$1,000          | \$5,000,000        | \$5,000,000        | \$0             | \$0             |

# Zone 3 Sewer Capital Planning – Project Type – Option 2



| Project by Type      | Total Cost          | FY 2026         | FY 2027          | FY 2028         | FY 2029            | FY 2030            | FY 2031         |
|----------------------|---------------------|-----------------|------------------|-----------------|--------------------|--------------------|-----------------|
| <b>Sewer 3 Total</b> | <b>\$10,292,750</b> | <b>\$52,000</b> | <b>\$109,750</b> | <b>\$11,000</b> | <b>\$5,092,000</b> | <b>\$5,011,000</b> | <b>\$17,000</b> |
| General              | \$26,250            | \$13,500        | \$8,750          | \$1,000         | \$1,000            | \$1,000            | \$1,000         |
| Vehicles             | \$117,000           | \$15,000        | \$15,000         | \$0             | \$81,000           | \$0                | \$6,000         |
| Sewer Line           | \$105,000           | \$5,000         | \$80,000         | \$5,000         | \$5,000            | \$5,000            | \$5,000         |
| Lift Stations        | \$43,500            | \$18,500        | \$5,000          | \$5,000         | \$5,000            | \$5,000            | \$5,000         |
| Plant                | \$10,001,000        | \$0             | \$1,000          | \$0             | \$5,000,000        | \$5,000,000        | \$0             |

## Water Financial Plan Scenarios

| Scenario          | Scenario Name                    |
|-------------------|----------------------------------|
| <b>Status Quo</b> |                                  |
| <b>Scenario 1</b> | Rate funded capital              |
| <b>Scenario 2</b> | Debt funded capital              |
| <b>Scenario 3</b> | Rate funded capital (spread out) |
| <b>Scenario 4</b> | Debt funded capital (spread out) |

Each scenario will include the following sections:

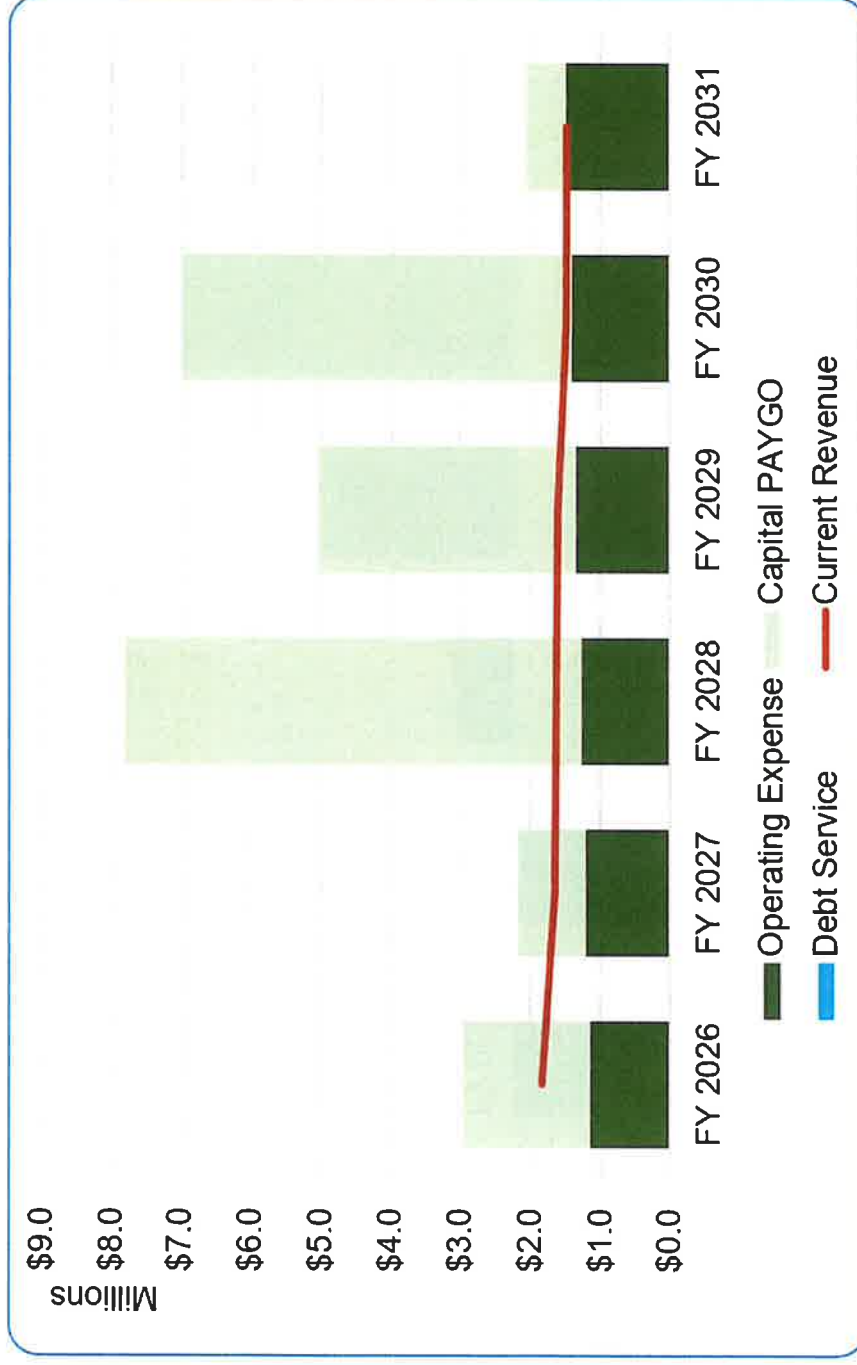
- Operating
- Ending Balance
- Coverage Ratio (if debt is issued)





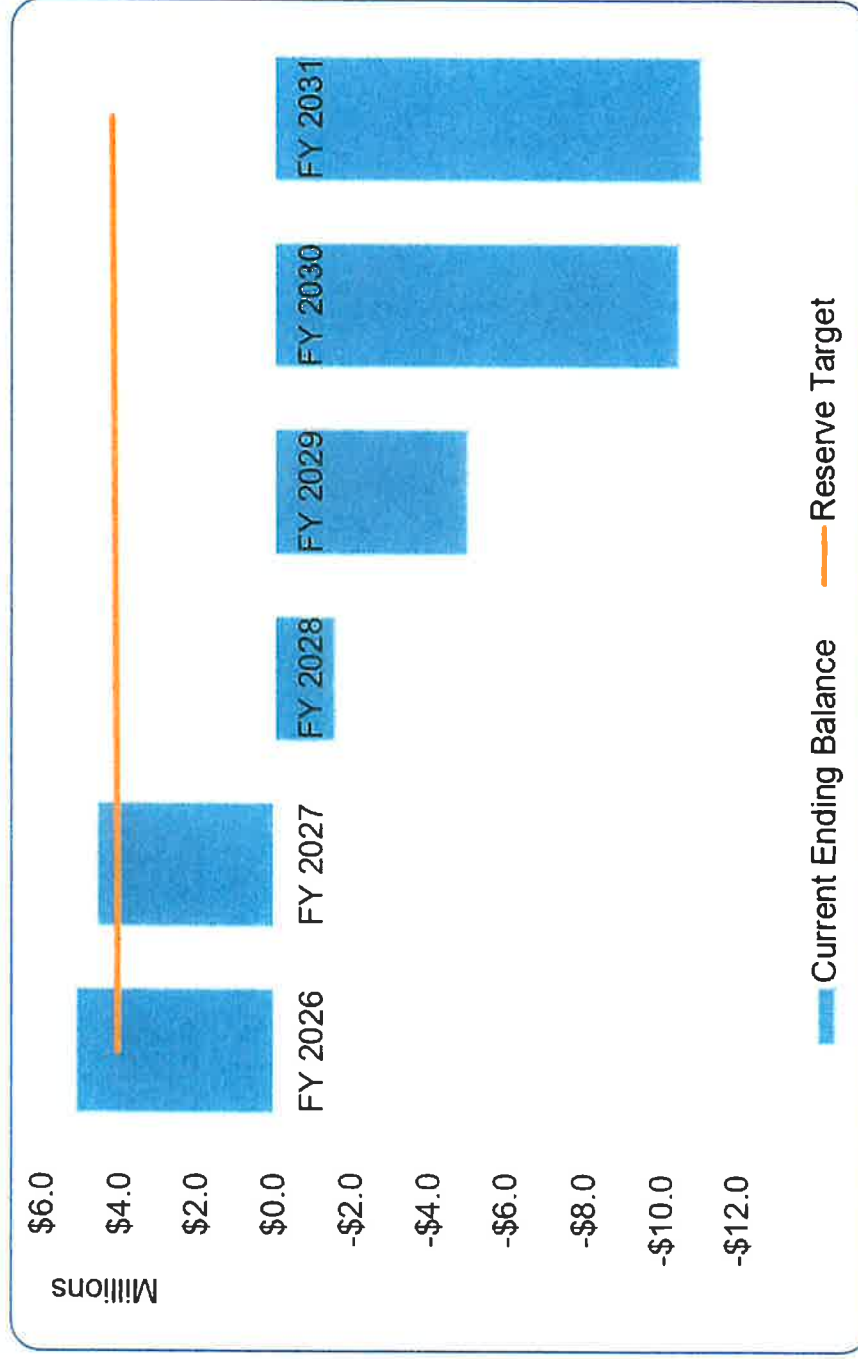
# Status Quo – Operating Position

## Water



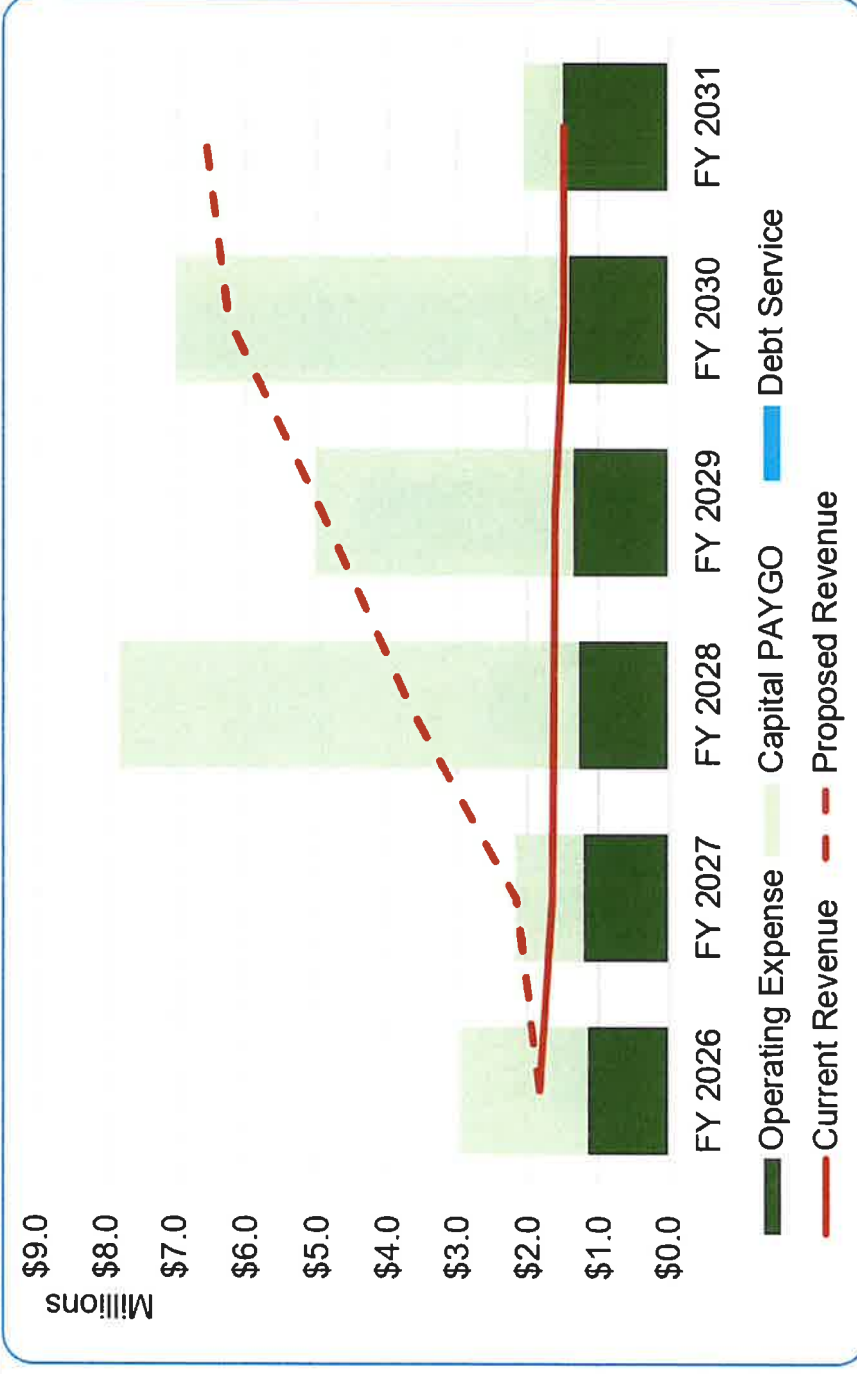
# Status Quo – Fund Balance

## Water



## Scenario 1 – Operating Position

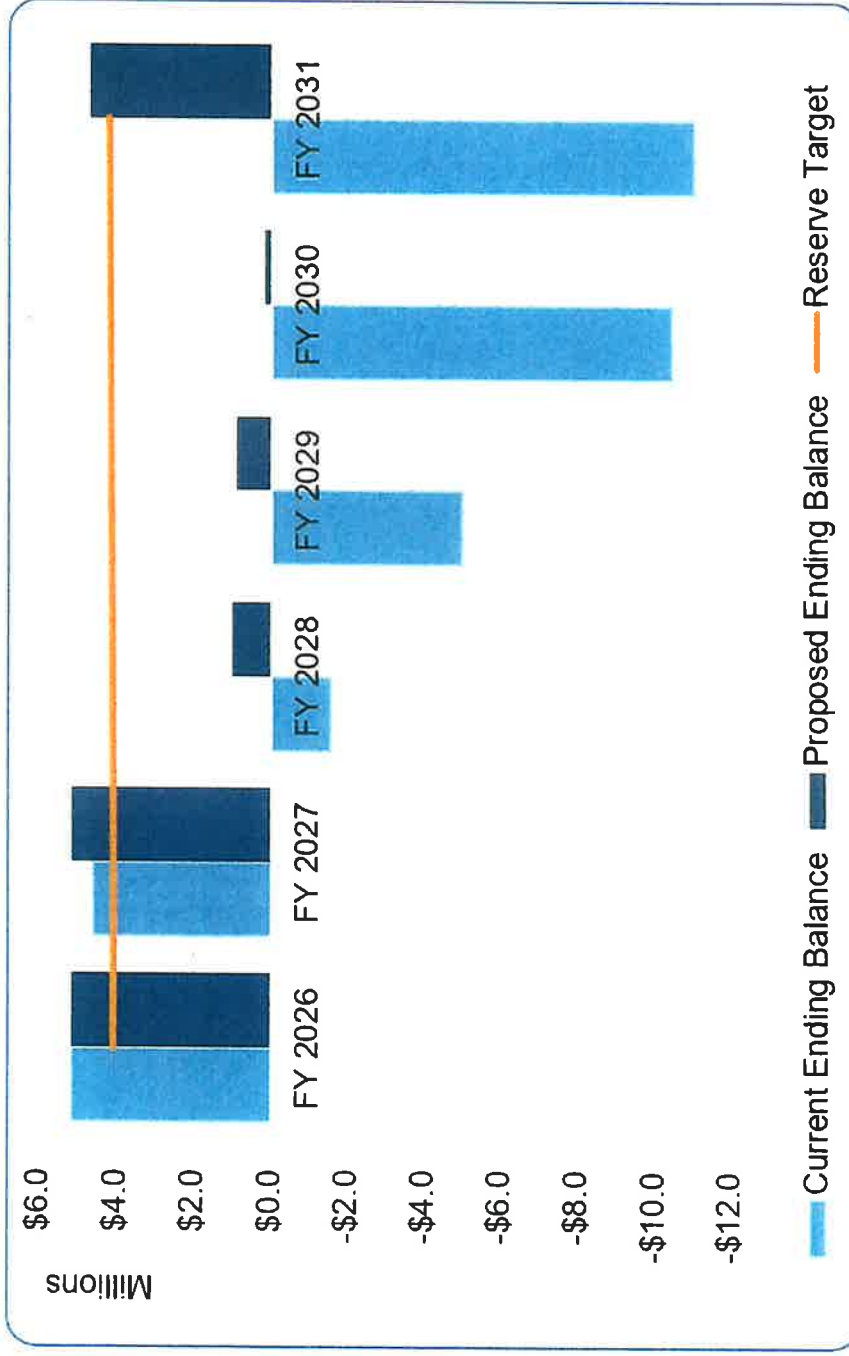
### Water



| Category           | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 |
|--------------------|---------|---------|---------|---------|---------|
| Revenue Adjustment | 75.0%   | 40.0%   | 35.0%   | 30.0%   | 5.0%    |

# Scenario 1 – Reserve Balance

## Water

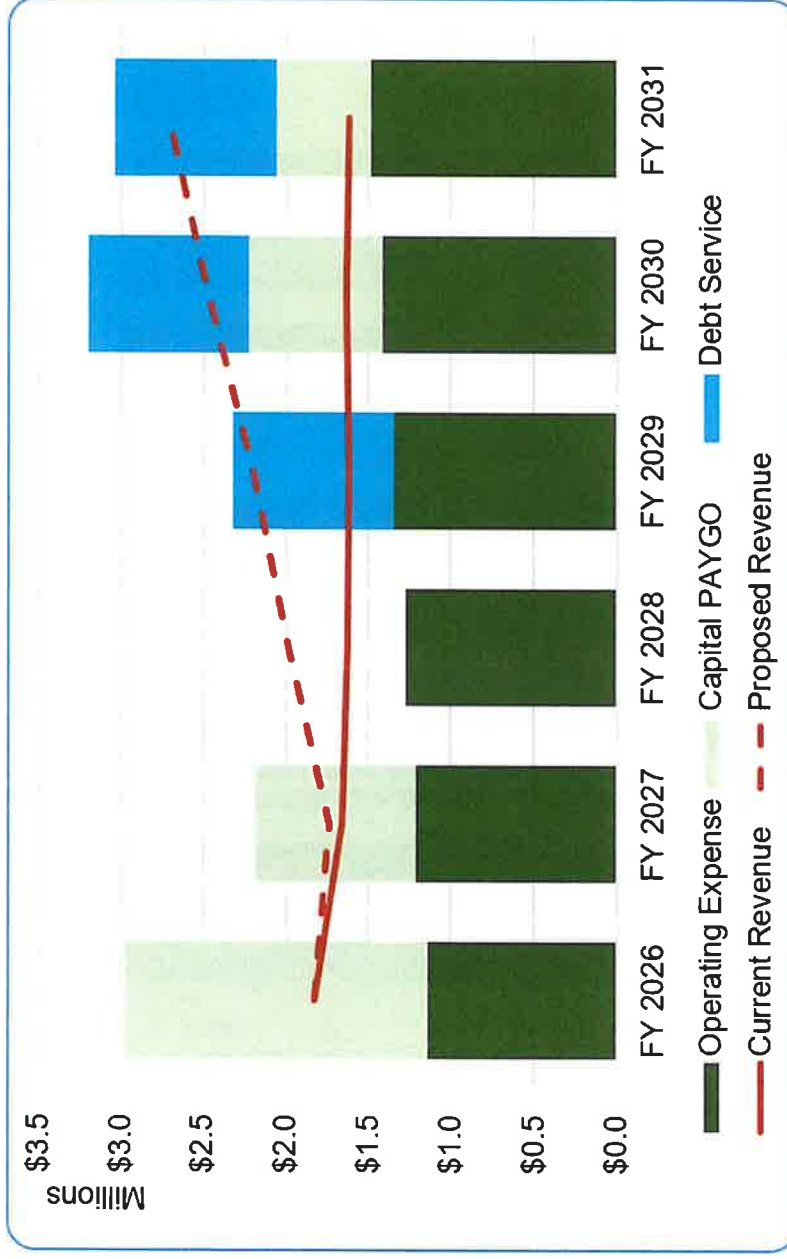


| Category           | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 |
|--------------------|---------|---------|---------|---------|---------|---------|
| Revenue Adjustment | 75.0%   | 40.0%   | 35.0%   | 30.0%   | 5.0%    |         |



## Scenario 2 – Operating Position

### Water



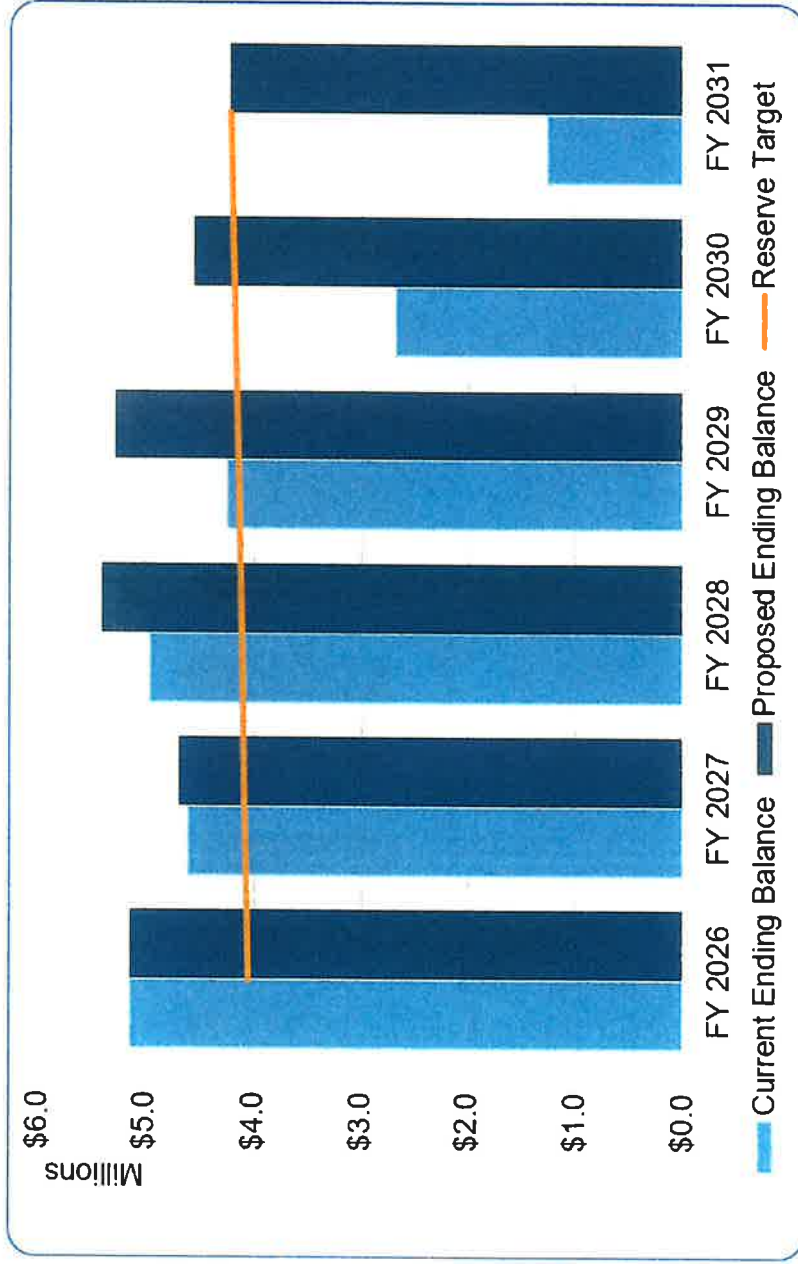
Debt is issued for a 30-year term at 2.5% (Low Interest)



| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 12.0%   | 12.0%        | 12.0%   | 12.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$15,000,000 | \$0     | \$0     | \$0     |

# Scenario 2 – Reserve Balance

## Water



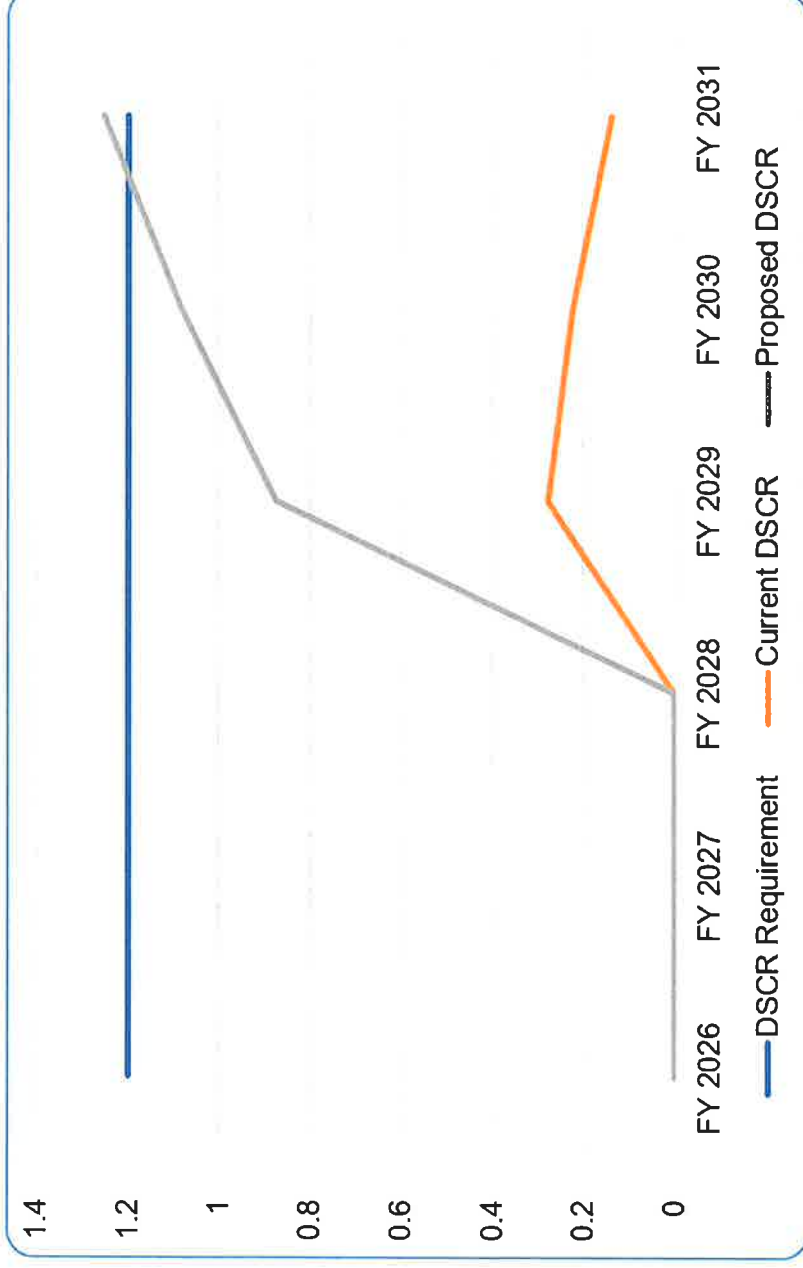
Debt is issued for a 30-year term at 2.5% (Low Interest)



| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 12.0%   | 12.0%        | 12.0%   | 12.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$15,000,000 | \$0     | \$0     | \$0     |

## Scenario 2 - Debt Service Coverage

### Water



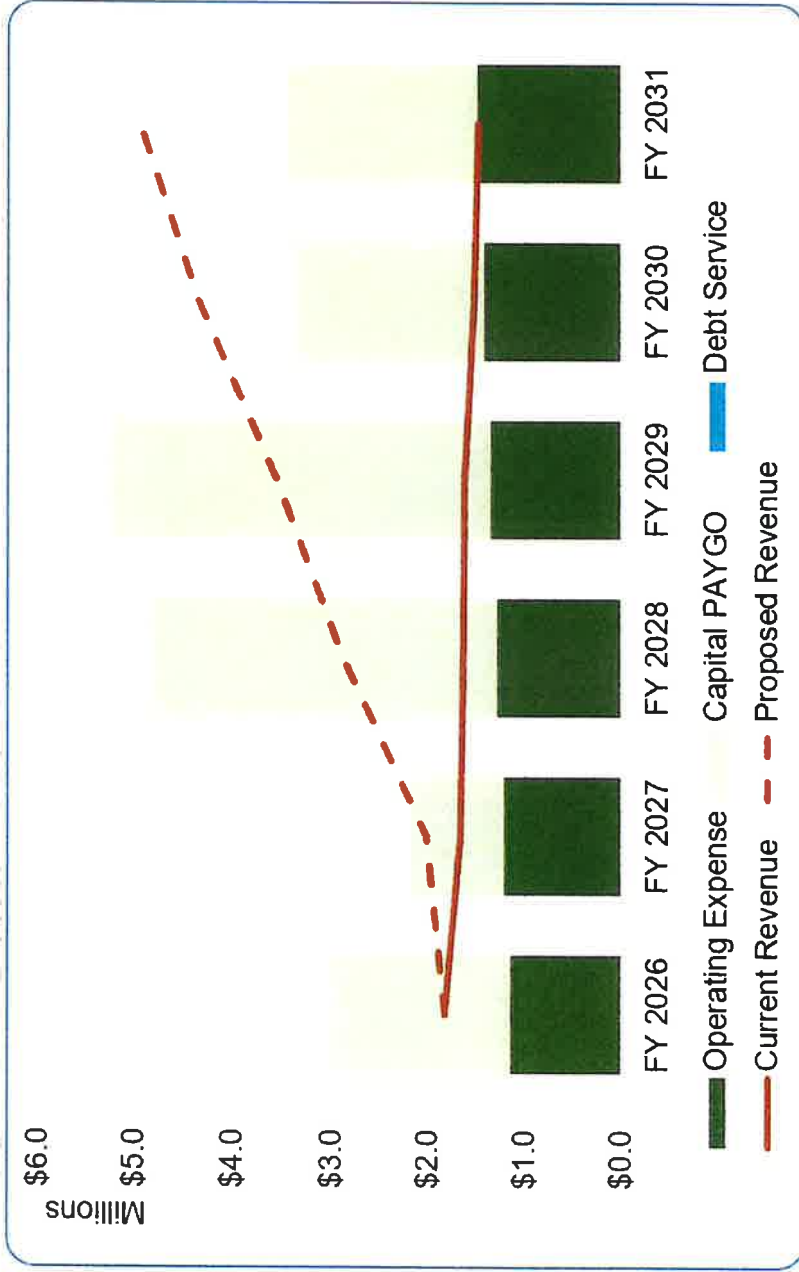
Debt is issued for a  
30-year term at  
2.5% (Low Interest)



| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 12.0%   | 12.0%        | 12.0%   | 12.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$15,000,000 | \$0     | \$0     | \$0     |

# Scenario 3 – Operating Position (Capital Option 2)

## Water

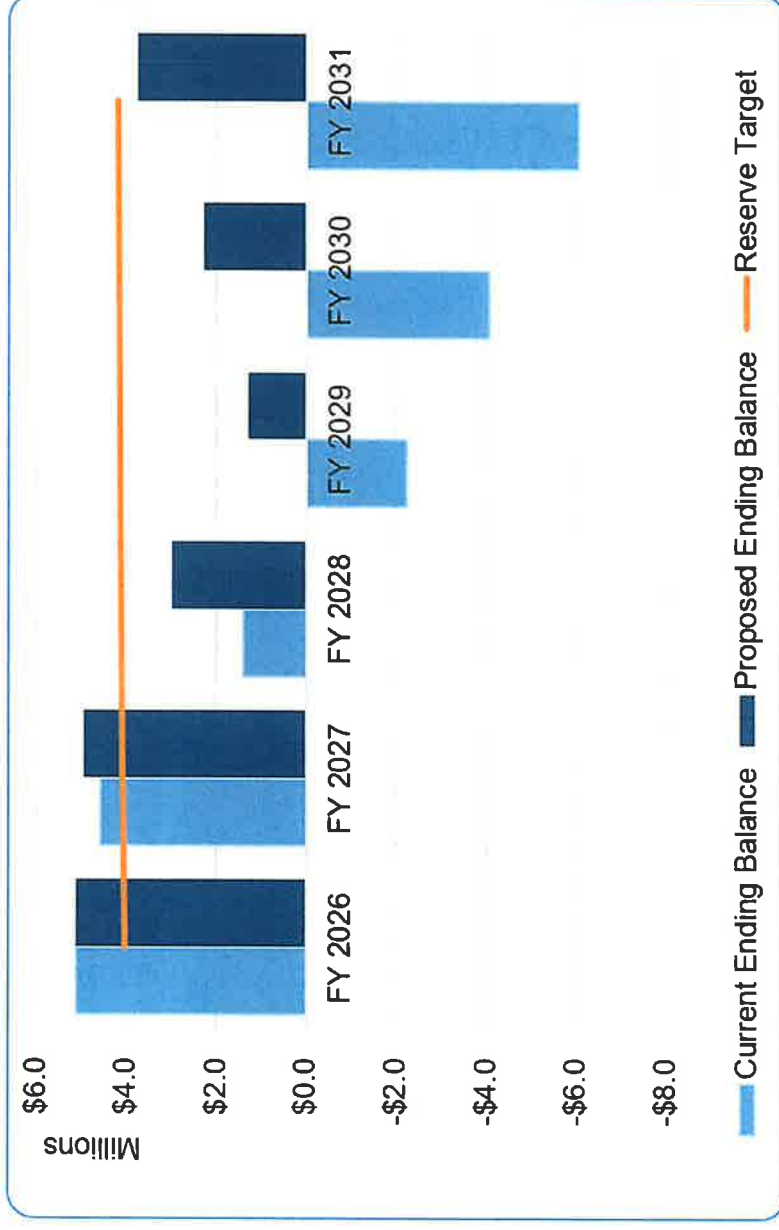


| Category           | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 |
|--------------------|---------|---------|---------|---------|---------|
| Revenue Adjustment | 50.0%   | 25.0%   | 25.0%   | 25.0%   | 15.0%   |



## Scenario 3 – Reserve Balance (Capital Option 2)

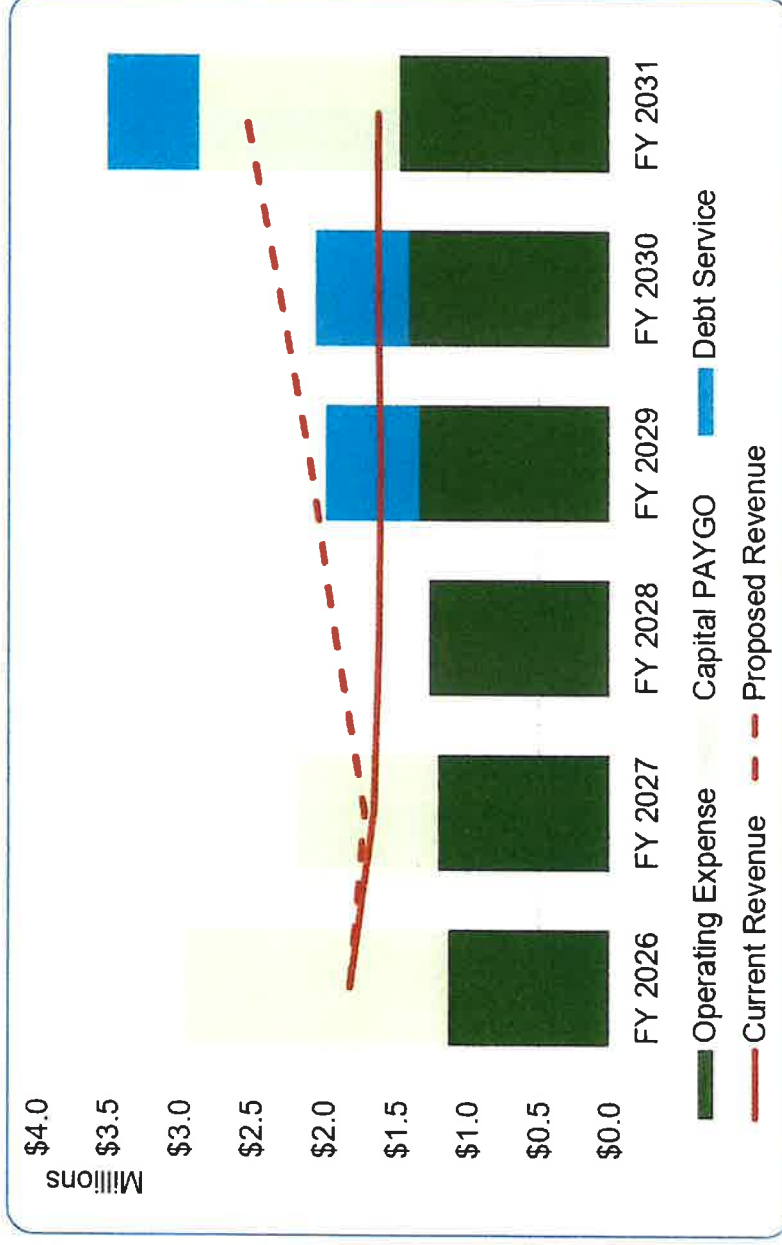
### Water



| Category           | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 |
|--------------------|---------|---------|---------|---------|---------|
| Revenue Adjustment | 50.0%   | 25.0%   | 25.0%   | 25.0%   | 15.0%   |

## Scenario 4 – Operating Position (Capital Option 2)

### Water



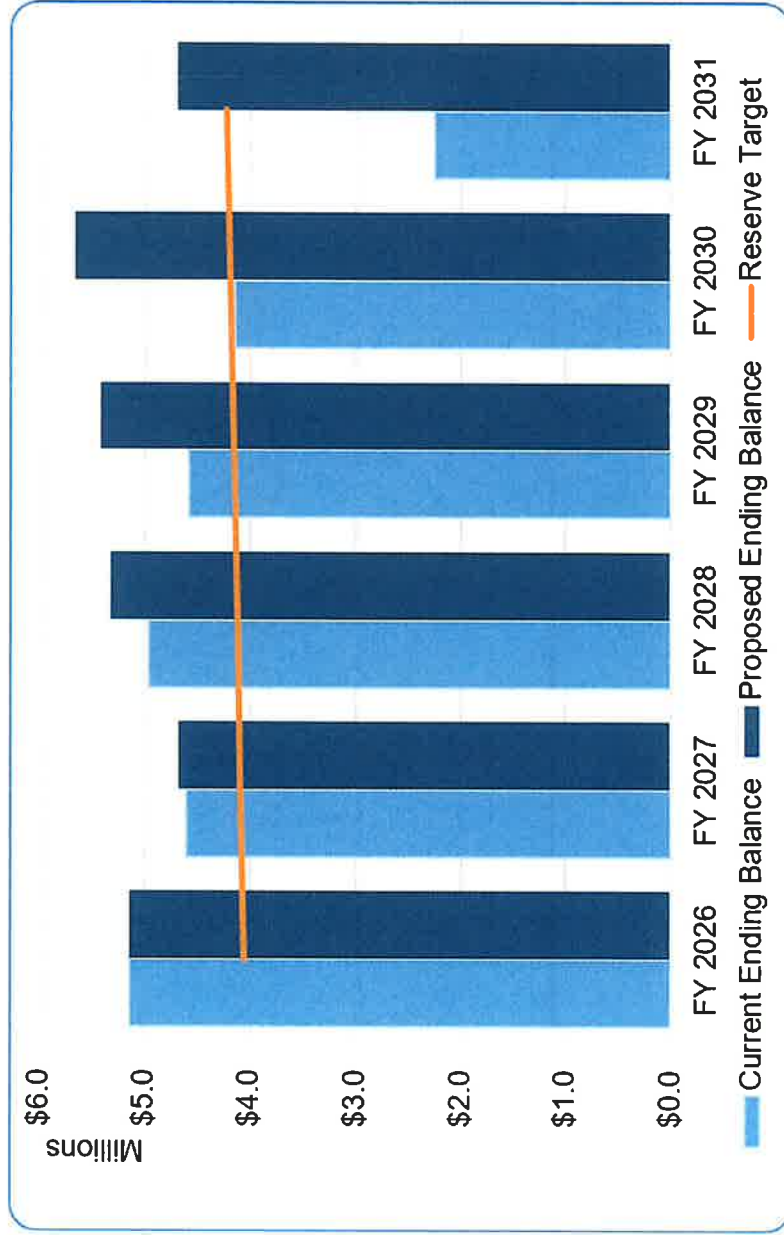
| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 10.0%   | 10.0%        | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$10,000,000 | \$0     | \$0     | \$0     |





## Scenario 4 – Reserve Balance (Capital Option 2)

### Water



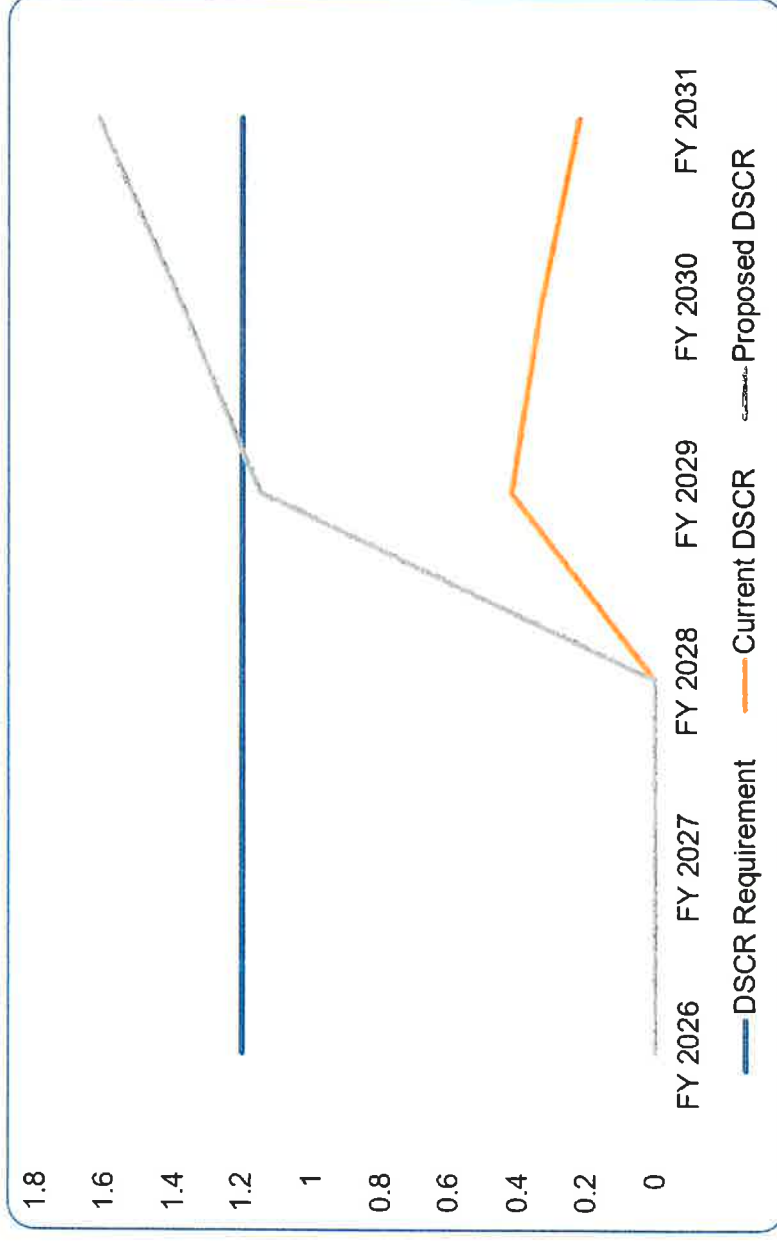
Debt is issued for a  
30-year term at  
2.5% (Low Interest)

| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 10.0%   | 10.0%        | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$10,000,000 | \$0     | \$0     | \$0     |



## Scenario 4 – Debt Service Coverage (Capital Option 2)

### Water



Debt is issued for a  
30-year term at  
2.5% (Low Interest)

| Category                 | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|--------------------------|---------|--------------|---------|---------|---------|
| Water Revenue Adjustment | 10.0%   | 10.0%        | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   | \$0     | \$10,000,000 | \$0     | \$0     | \$0     |





# Comparison of Presented Scenarios

| Scenario   | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 |
|------------|---------|---------|---------|---------|---------|
| Scenario 1 | 75%     | 40%     | 35%     | 30%     | 5%      |
| Scenario 2 | 12%     | 12%     | 12%     | 12%     | 10%     |
| Scenario 3 | 50%     | 25%     | 25%     | 25%     | 15%     |
| Scenario 4 | 10%     | 10%     | 10%     | 10%     | 10%     |

| Scenario   | FY 2027 | FY 2028      | FY 2029 | FY 2030 | FY 2031 |
|------------|---------|--------------|---------|---------|---------|
| Scenario 1 |         |              |         |         |         |
| Scenario 2 |         | \$15,000,000 |         |         |         |
| Scenario 3 |         |              |         |         |         |
| Scenario 4 |         | \$10,000,000 |         |         |         |



# Sewer Financial Plan Discussion

## Sewer (Zone 3) Financial Plan Scenarios

| Scenario   | Scenario Name                 |
|------------|-------------------------------|
| Status Quo |                               |
| Scenario 1 | Rate funded capital           |
| Scenario 2 | Debt funded capital           |
| Scenario 3 | Rate funded capital (delayed) |
| Scenario 4 | Debt funded capital (delayed) |

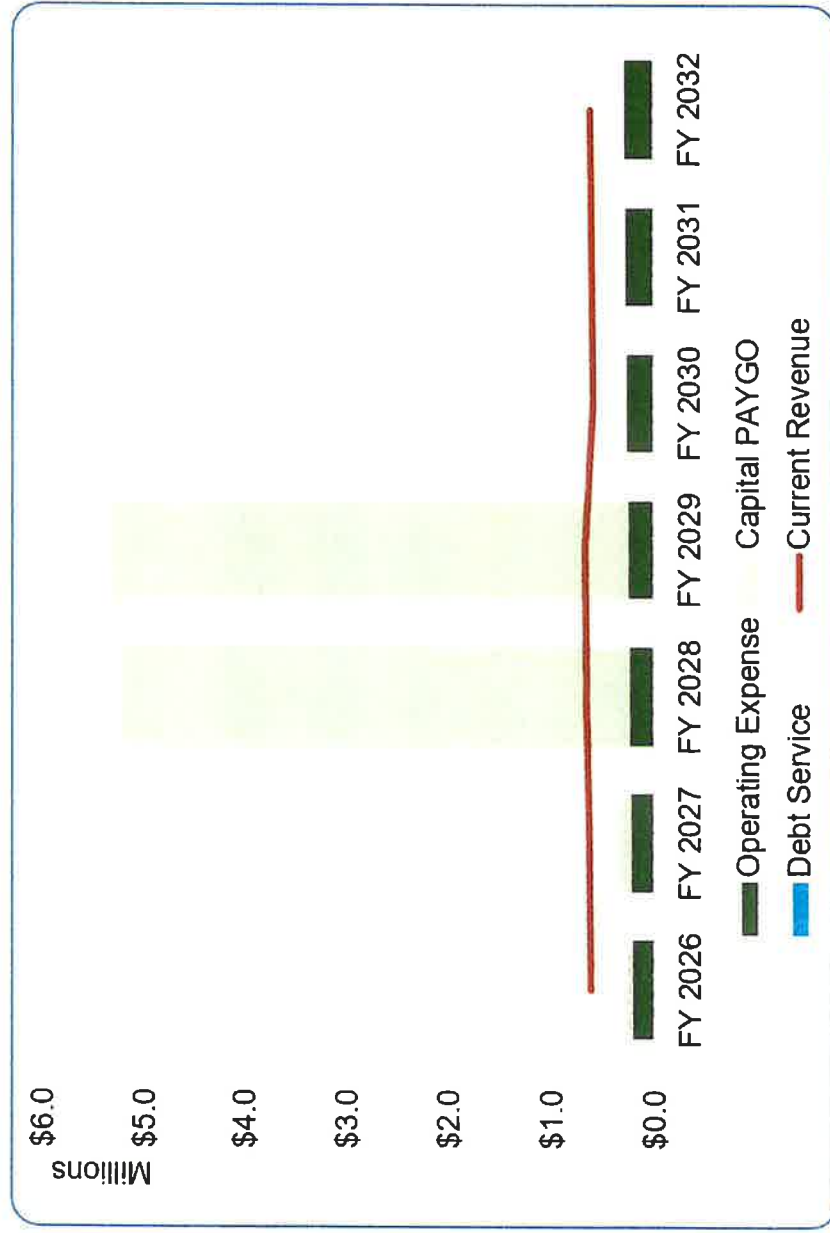
Each scenario will include the following sections:

- Operating
- Ending Balance
- Coverage Ratio (if debt is issued)



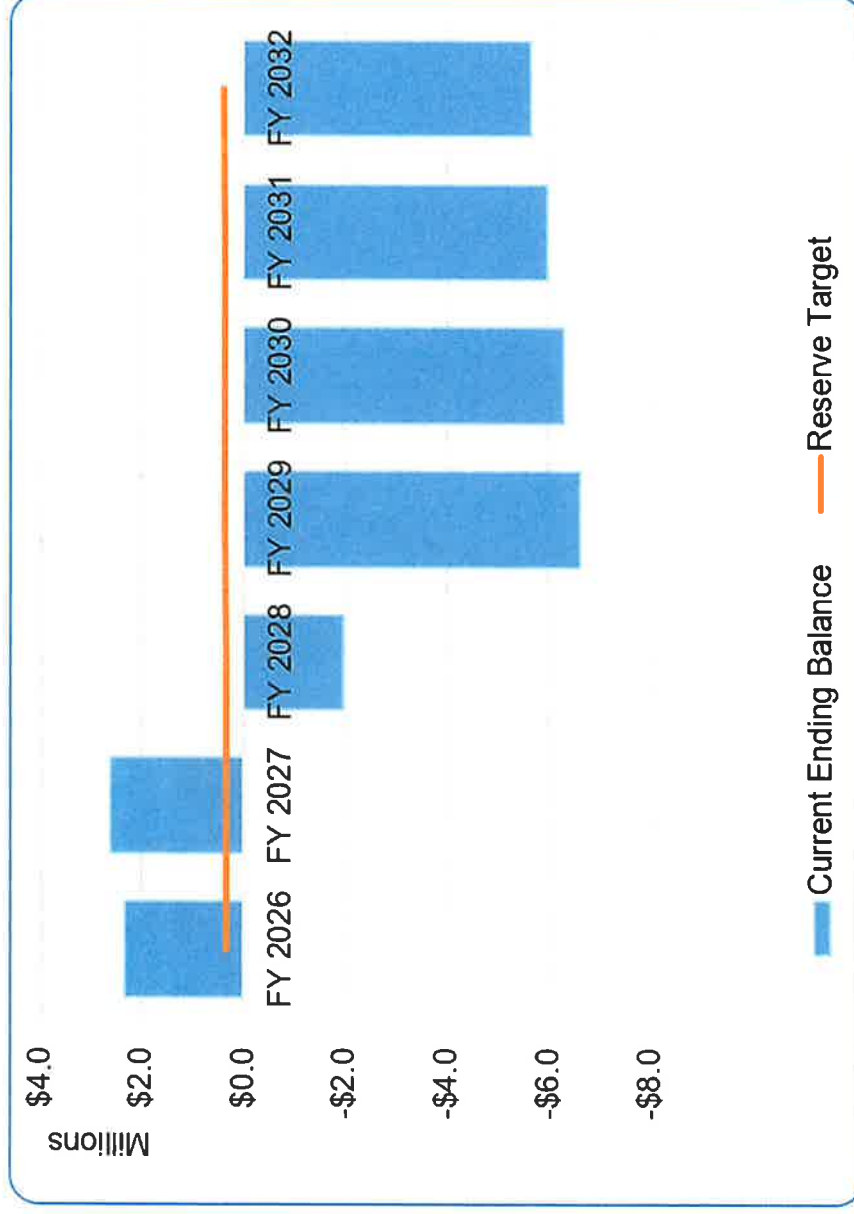
# Status Quo – Operating Position

## Zone 3



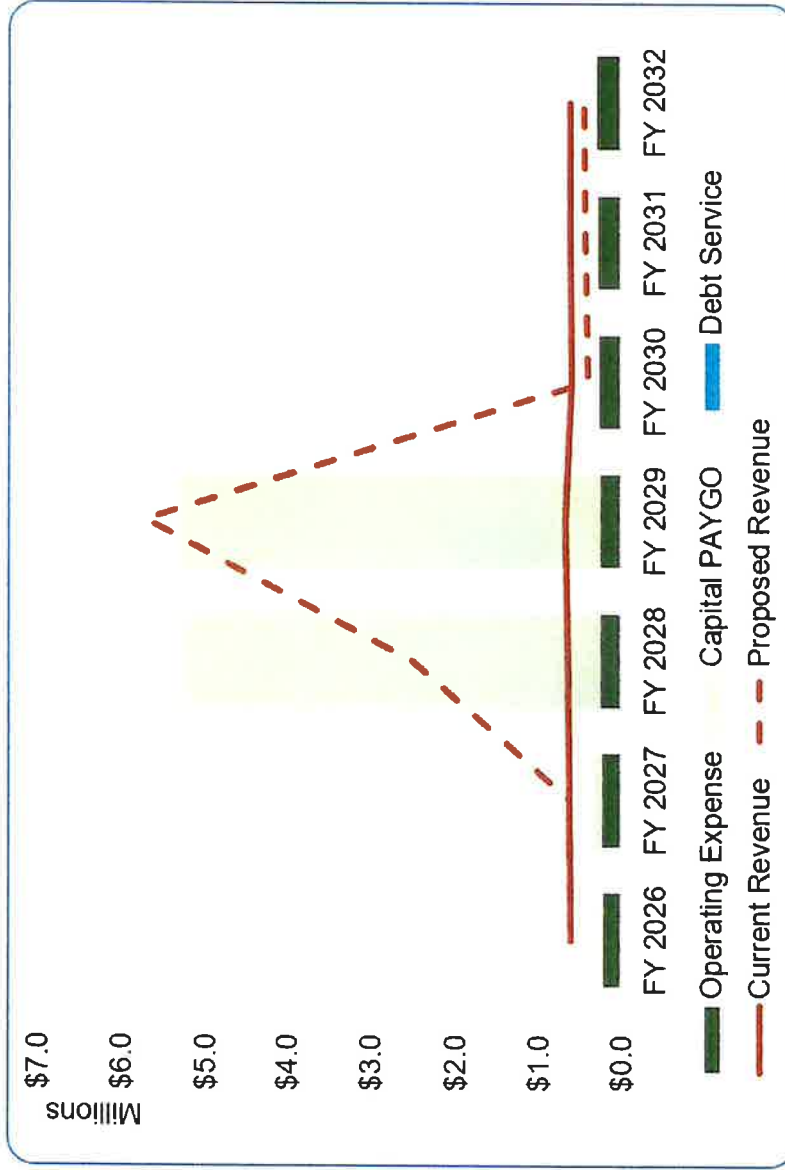
## Status Quo – Operating Position

### Zone 3



# Scenario 1 – Operating Position

## Zone 3



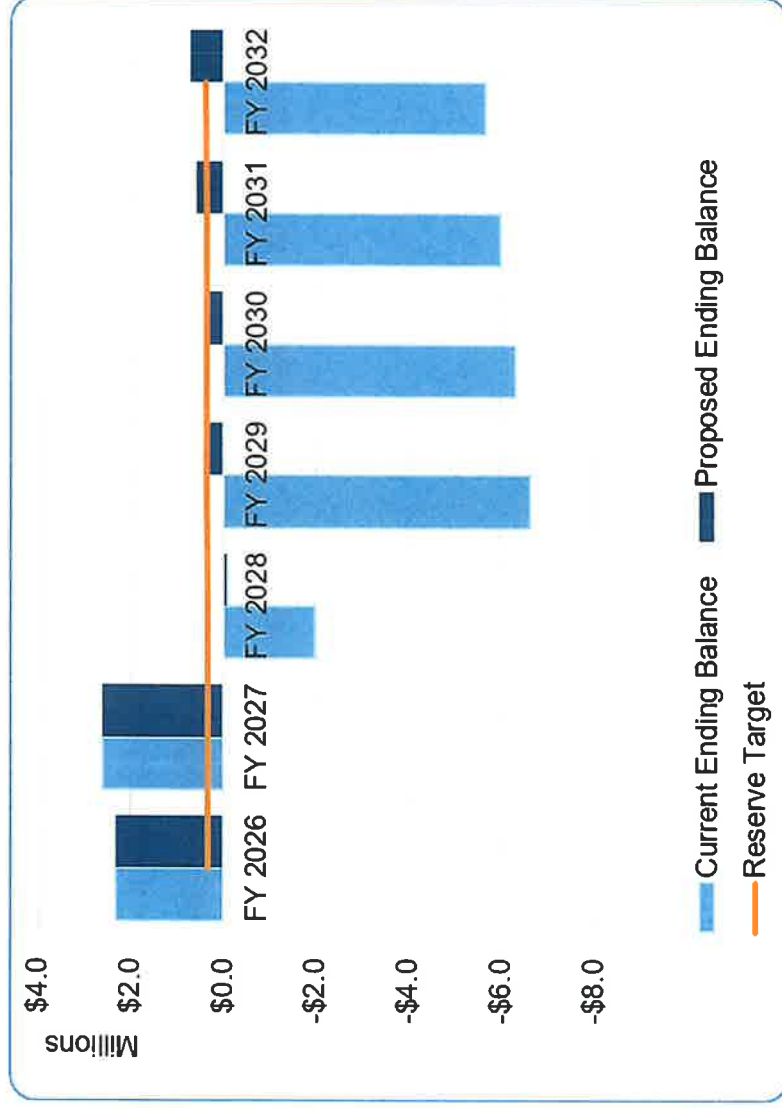
| Category                 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 1000.0% | 150.0%  | -100.0% | 0.0%    | 0.0%    |





# Scenario 1 – Reserve Balance

## Zone 3



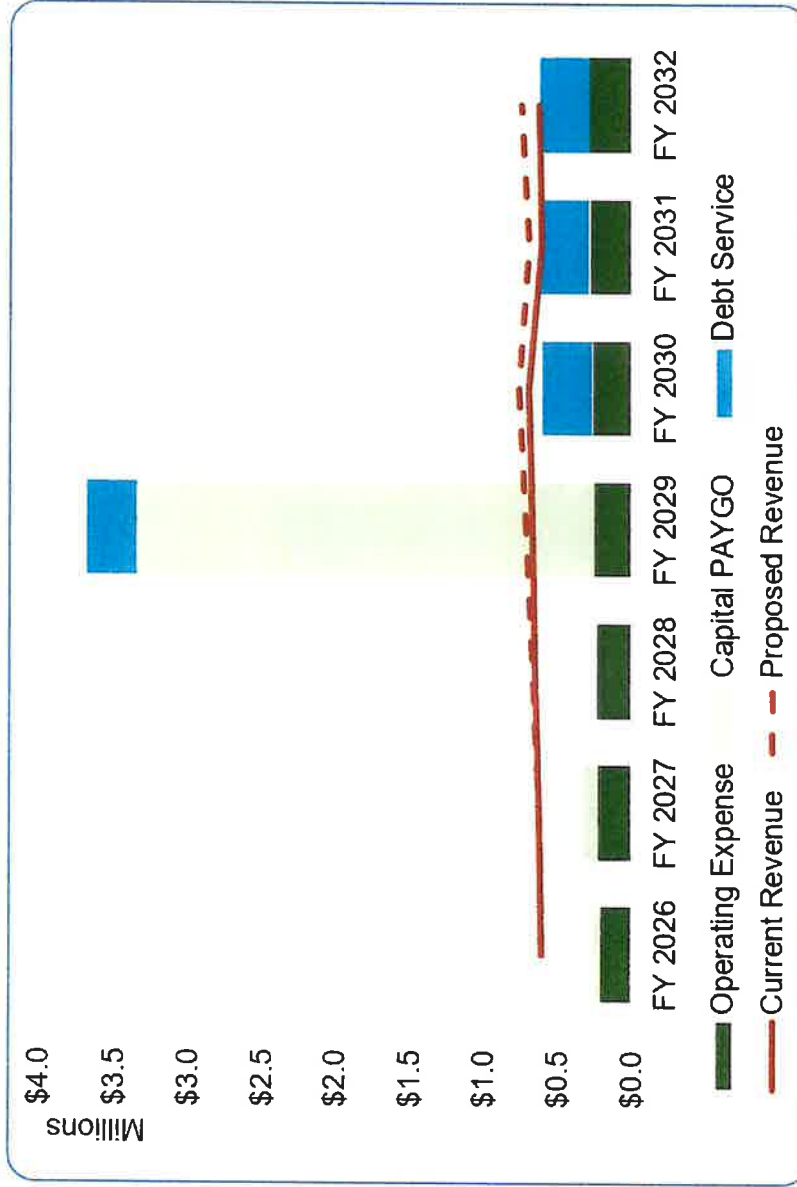
| Category                 | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 1000.0% | 150.0%  | -100.0% | 0.0%    | 0.0%    | 0.0%    | 0.0%    |





# Scenario 2 – Operating Position

## Zone 3



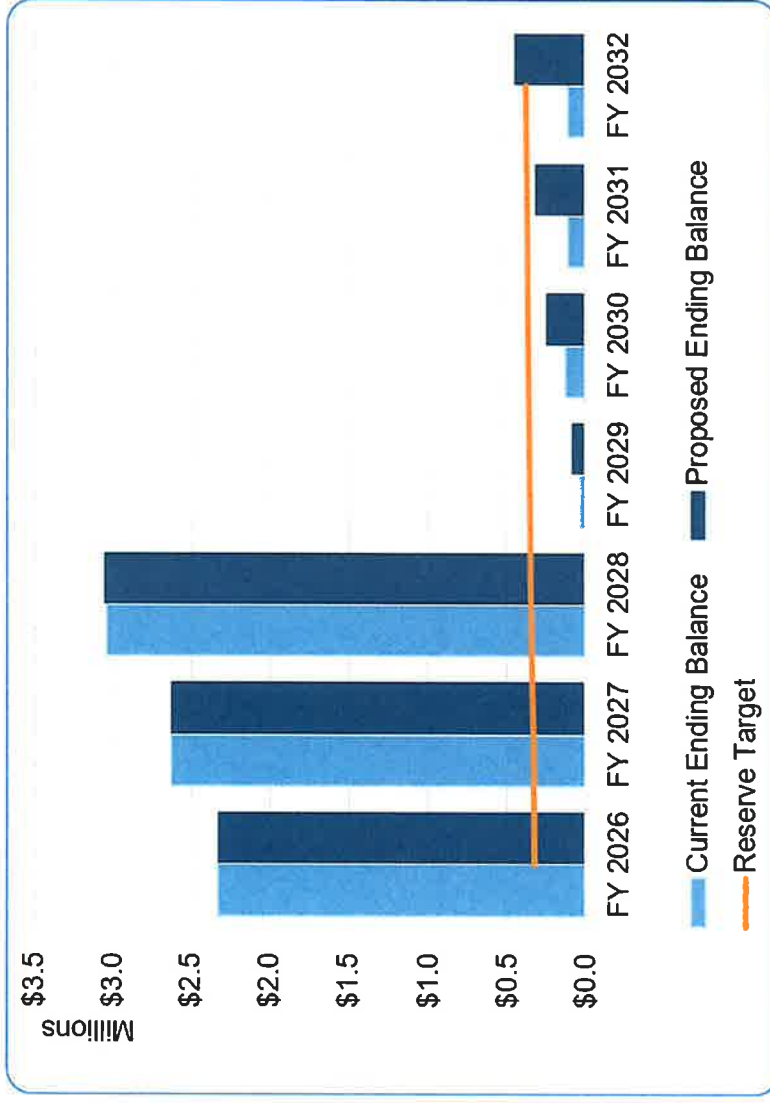
Debt is issued for a  
30-year term at  
2.5% (Low Interest)



| Category                 | FY 2026 | FY 2027     | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|-------------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment |         | 10.0%       | 10.0%   | 10.0%   | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   |         | \$7,000,000 | \$0     | \$0     | \$0     | \$0     | \$0     |

# Scenario 2 – Reserve Balance

## Zone 3



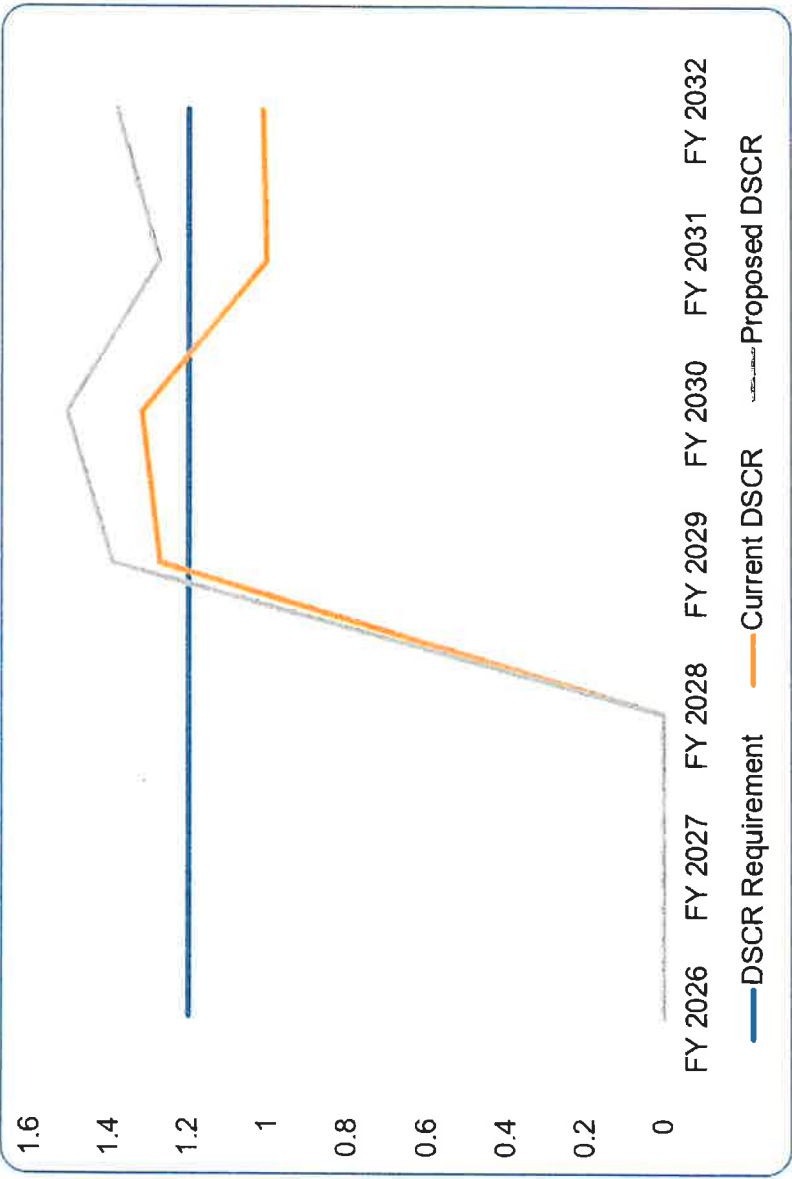
Debt is issued for a  
30-year term at  
2.5% (Low Interest)

| Category                 | FY 2026 | FY 2027     | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|-------------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment |         | 10.0%       | 10.0%   | 10.0%   | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   |         | \$7,000,000 |         | \$0     | \$0     | \$0     | \$0     |



# Scenario 2 – Debt Service Coverage

## Zone 3



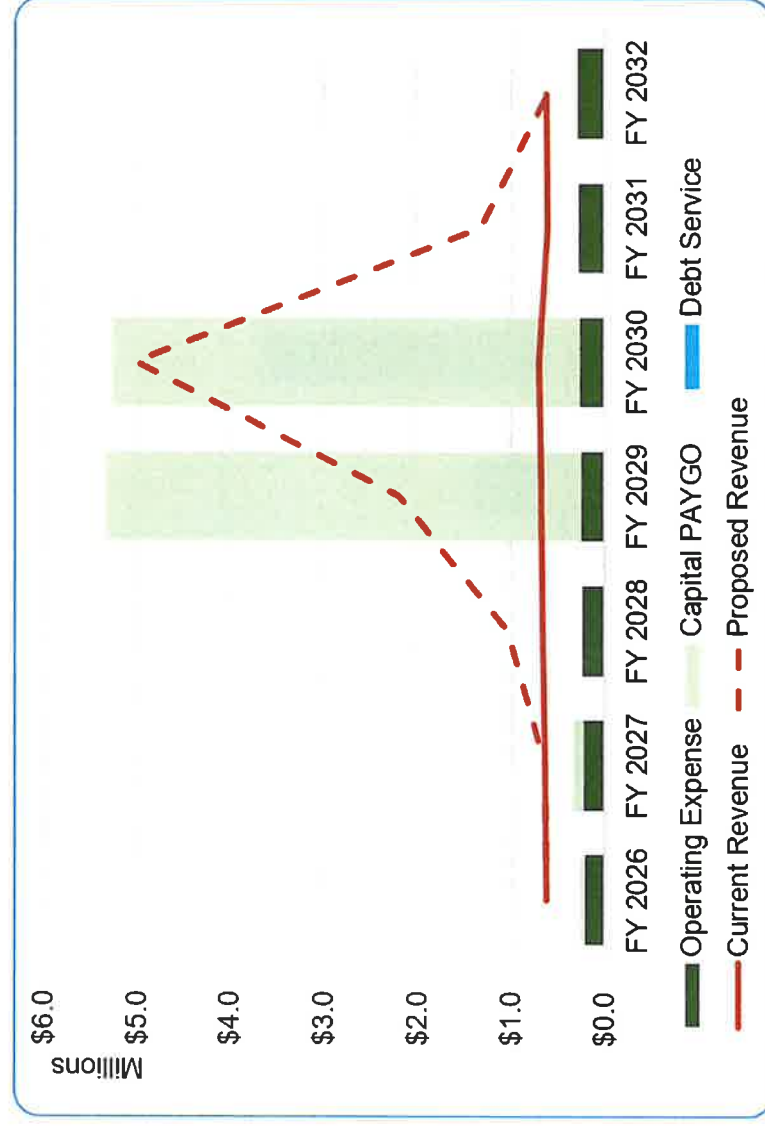
Debt is issued for a  
30-year term at  
2.5% (Low Interest)

| Category                 | FY 2028     | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|-------------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 10.0%       | 10.0%   | 10.0%   | 10.0%   | 10.0%   |
| Proposed Debt Issuance   | \$7,000,000 | \$0     | \$0     | \$0     | \$0     |



# Scenario 3 – Operating Position (Capital Option 2)

## Zone 3

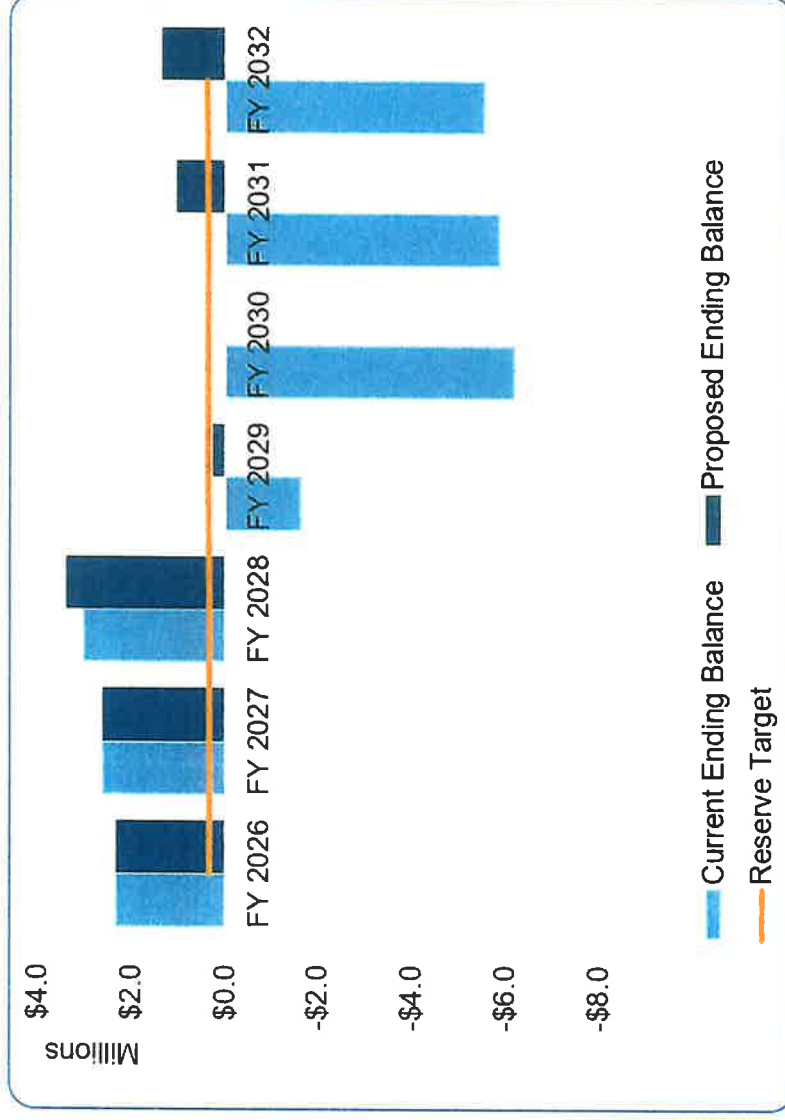


| Category                 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 200.0%  | 200.0%  | 160.0%  | -80.0%  | -80.0%  |



# Scenario 3 – Reserve Balance (Capital Option 2)

## Zone 3

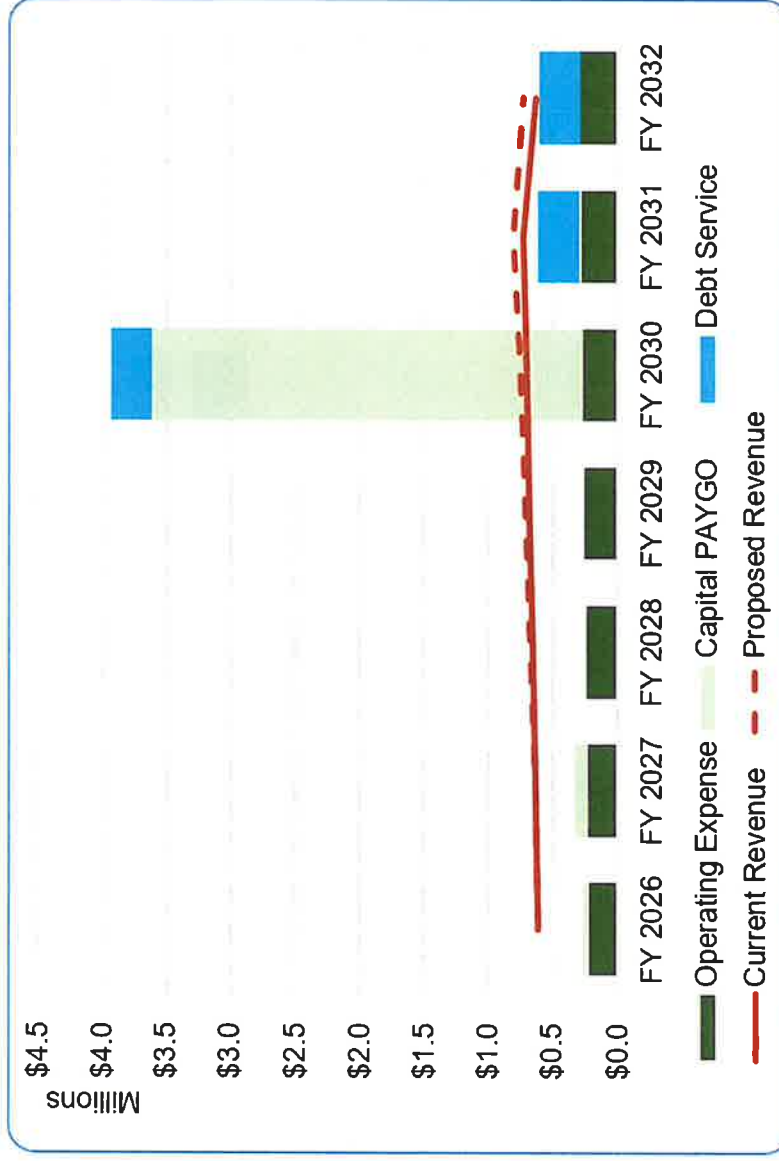


| Category                 | FY 2026 | FY 2027 | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|---------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 200.0%  | 200.0%  | 200.0%  | 160.0%  | -80.0%  | -80.0%  | -80.0%  |



# Scenario 4 – Operating Position (Capital Option 2)

## Zone 3



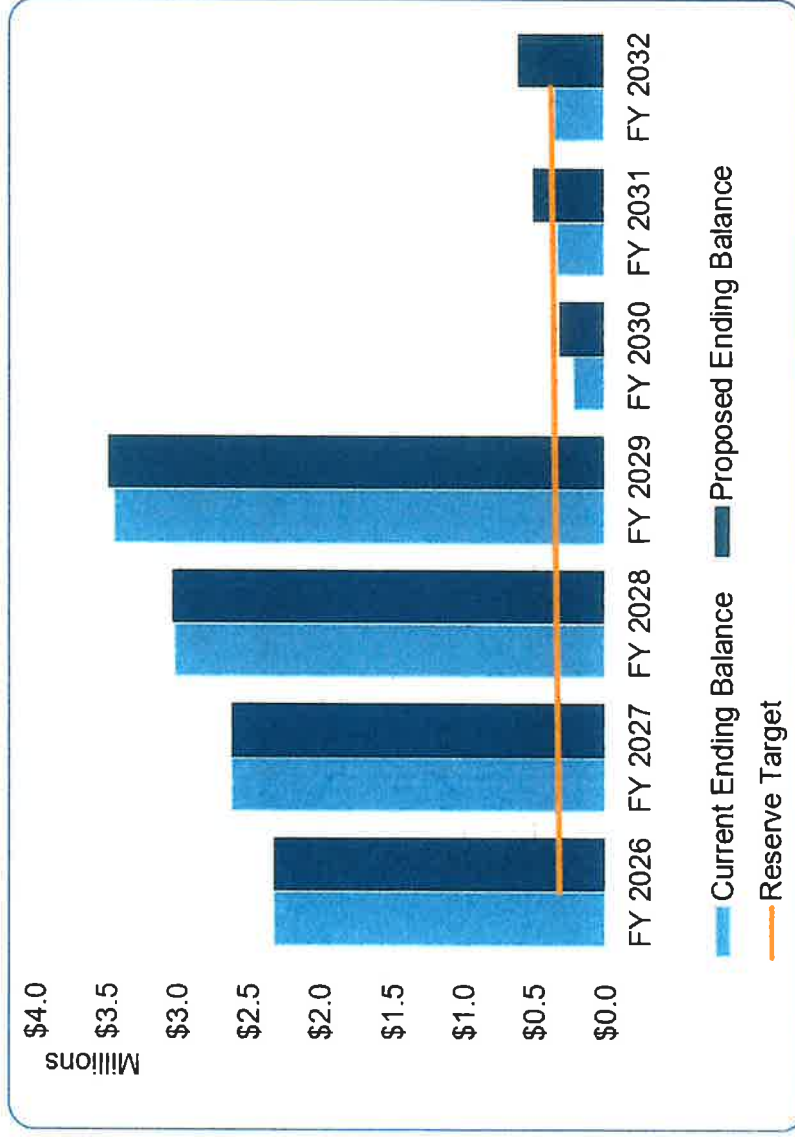
| Category                 | FY 2026 | FY 2027 | FY 2028     | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|-------------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 8.0%    | 8.0%    | 8.0%        | 8.0%    | 8.0%    | 8.0%    | 8.0%    |
| Proposed Debt Issuance   | \$0     | \$0     | \$6,750,000 | \$0     | \$0     | \$0     | \$0     |





# Scenario 4 – Reserve Balance (Capital Option 2)

## Zone 3



Debt is issued for a  
30-year term at  
2.5% (Low Interest)

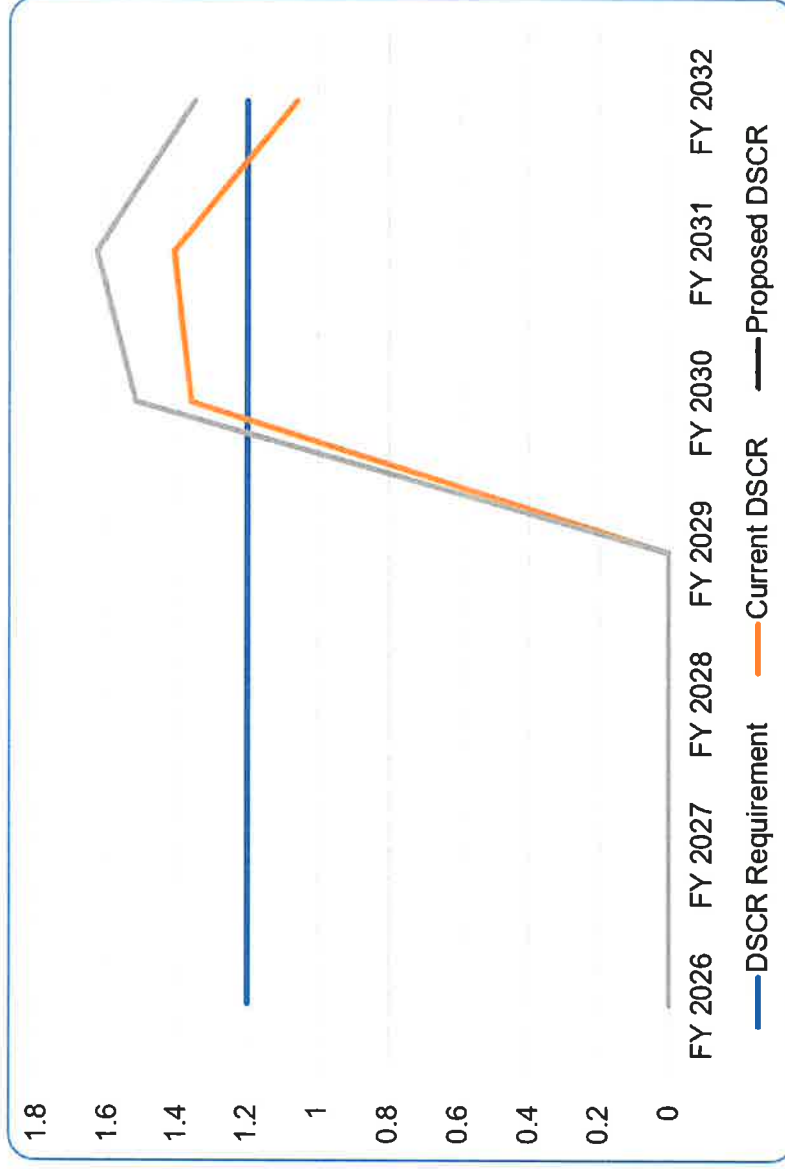
| Category                 | FY 2026 | FY 2027 | FY 2028     | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|-------------|---------|---------|---------|---------|
| Sewer Revenue Adjustment | 8.0%    | 8.0%    | 8.0%        | 8.0%    | 8.0%    | 8.0%    | 8.0%    |
| Proposed Debt Issuance   | \$0     | \$0     | \$6,750,000 | \$0     | \$0     | \$0     | \$0     |





# Scenario 4 – Debt Service Coverage (Capital Option 2)

## Zone 3



Debt is issued for a 30-year term at 2.5% (Low Interest)

| Category                 | FY 2026 | FY 2027 | FY 2028     | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|--------------------------|---------|---------|-------------|---------|---------|---------|---------|
| Sewer Revenue Adjustment |         |         | 8.0%        | 8.0%    | 8.0%    | 8.0%    | 8.0%    |
| Proposed Debt Issuance   | \$0     | \$0     | \$6,750,000 | \$0     | \$0     | \$0     | \$0     |



## Comparison of Presented Scenarios

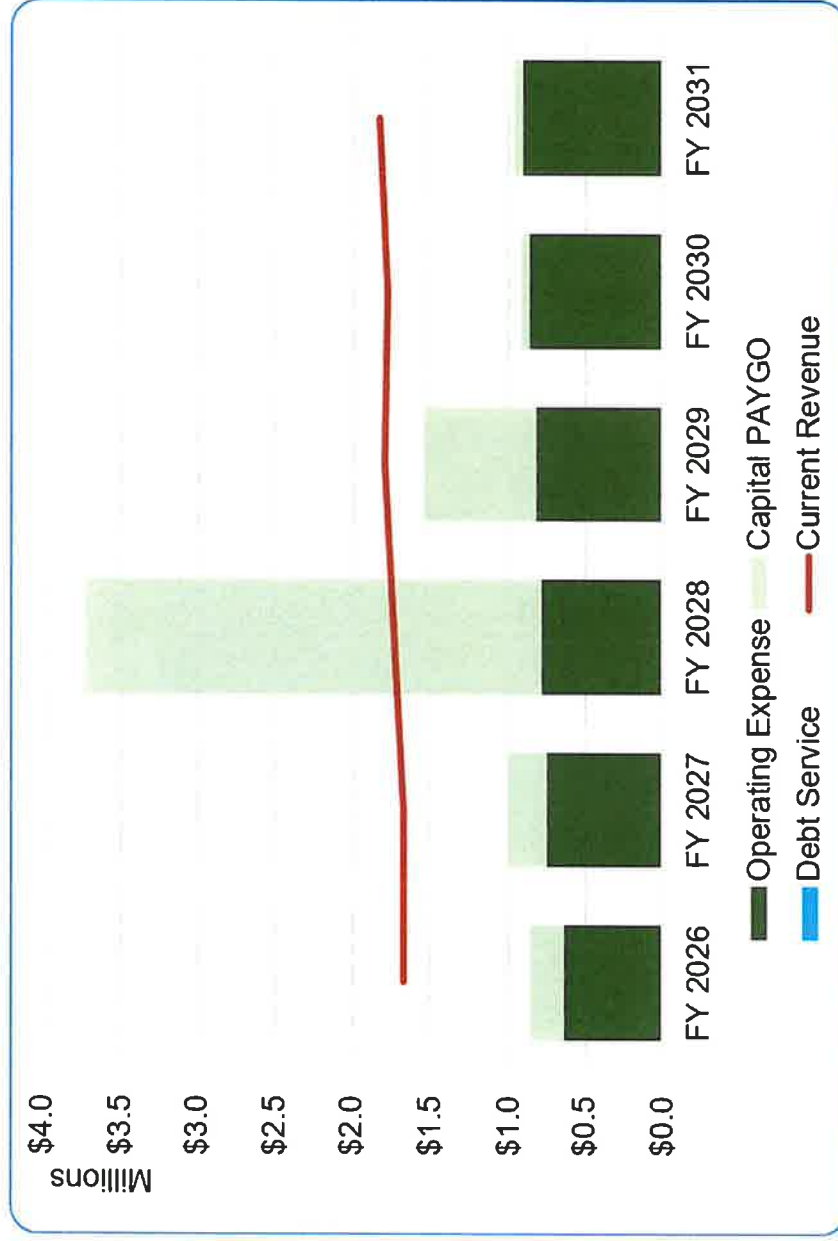
| Scenario   | FY 2028 | FY 2029 | FY 2030 | FY 2031 | FY 2032 |
|------------|---------|---------|---------|---------|---------|
| Scenario 1 | 1000%   | 150%    | -100%   | 0%      | 0%      |
| Scenario 2 | 10%     | 10%     | 10%     | 10%     | 10%     |
| Scenario 3 | 200%    | 200%    | 160%    | -80%    | -80%    |
| Scenario 4 | 8%      | 8%      | 8%      | 8%      | 8%      |

| Scenario   | FY 2028 | FY 2029     | FY 2030     | FY 2031 | FY 2032 |
|------------|---------|-------------|-------------|---------|---------|
| Scenario 1 |         |             |             |         |         |
| Scenario 2 |         | \$7,000,000 |             |         |         |
| Scenario 3 |         |             |             |         |         |
| Scenario 4 |         |             | \$6,750,000 |         |         |



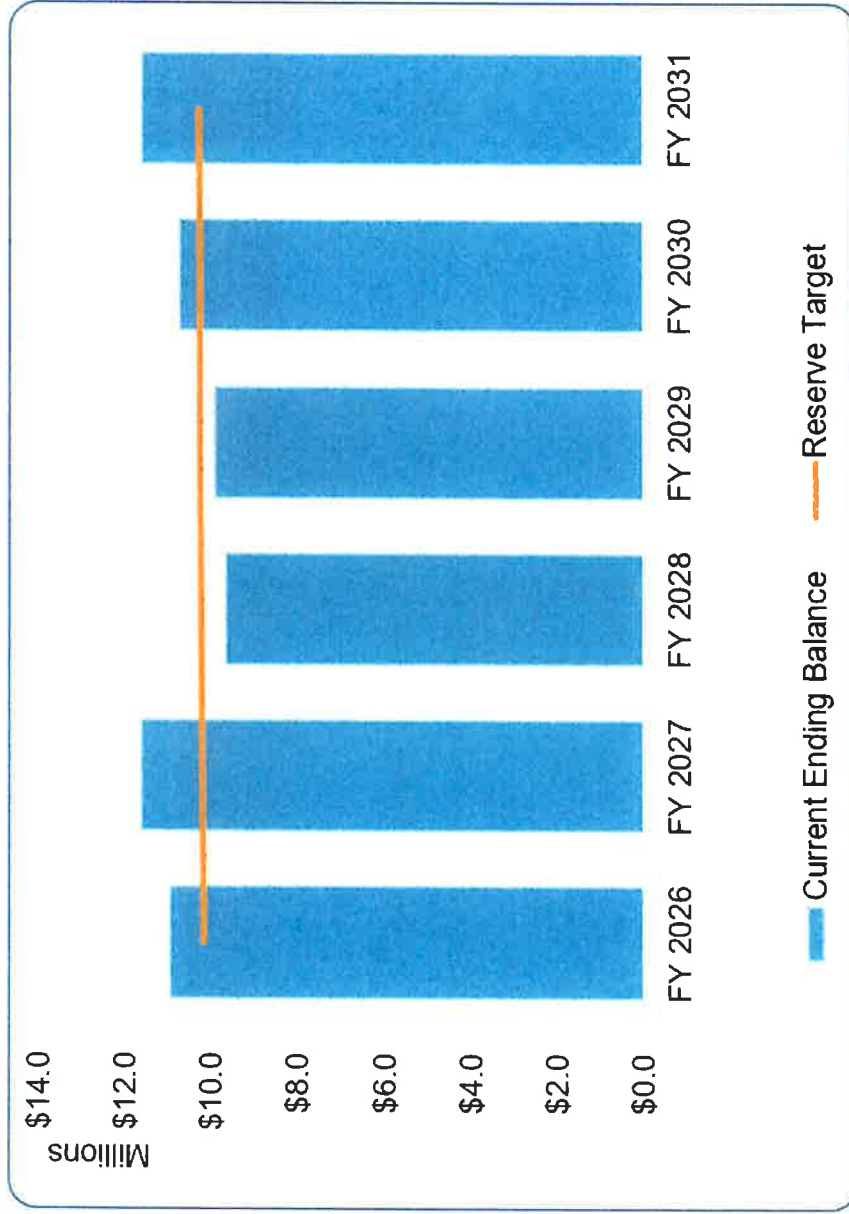
# Status Quo – Operating Position

## Zone 1



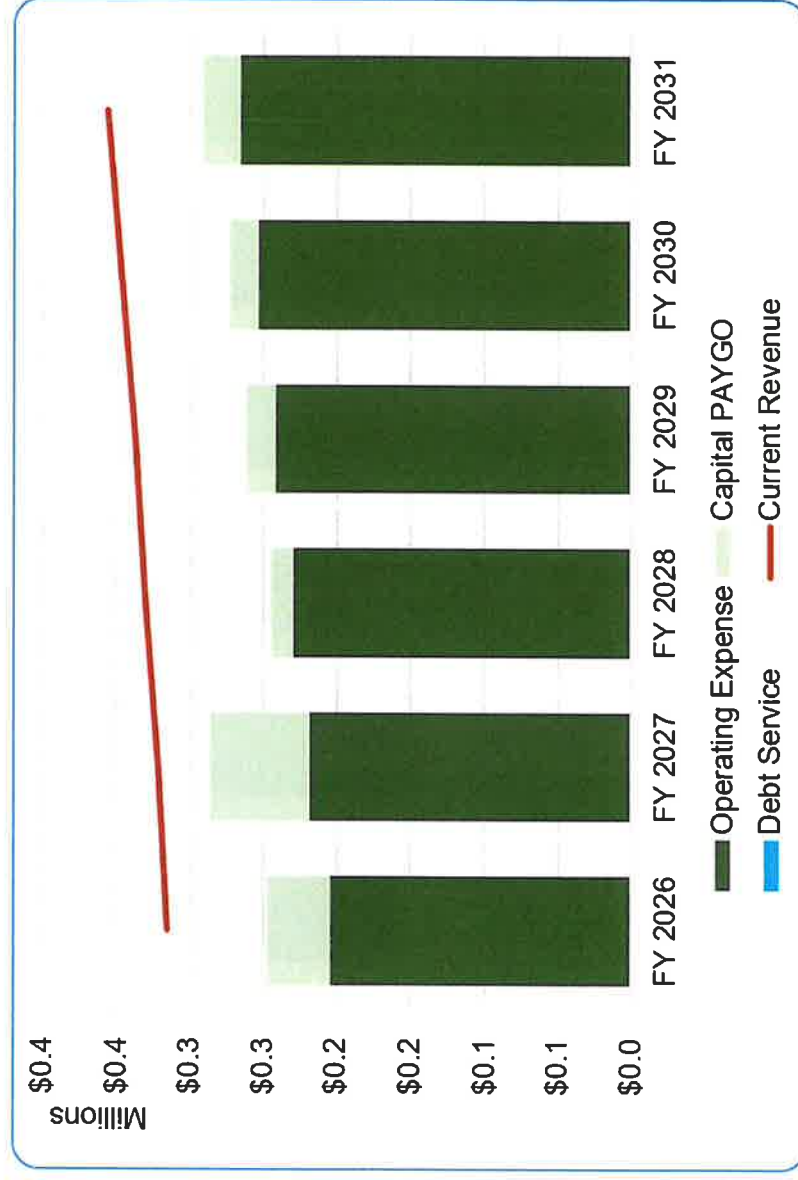
# Status Quo – Operating Position

## Zone 1



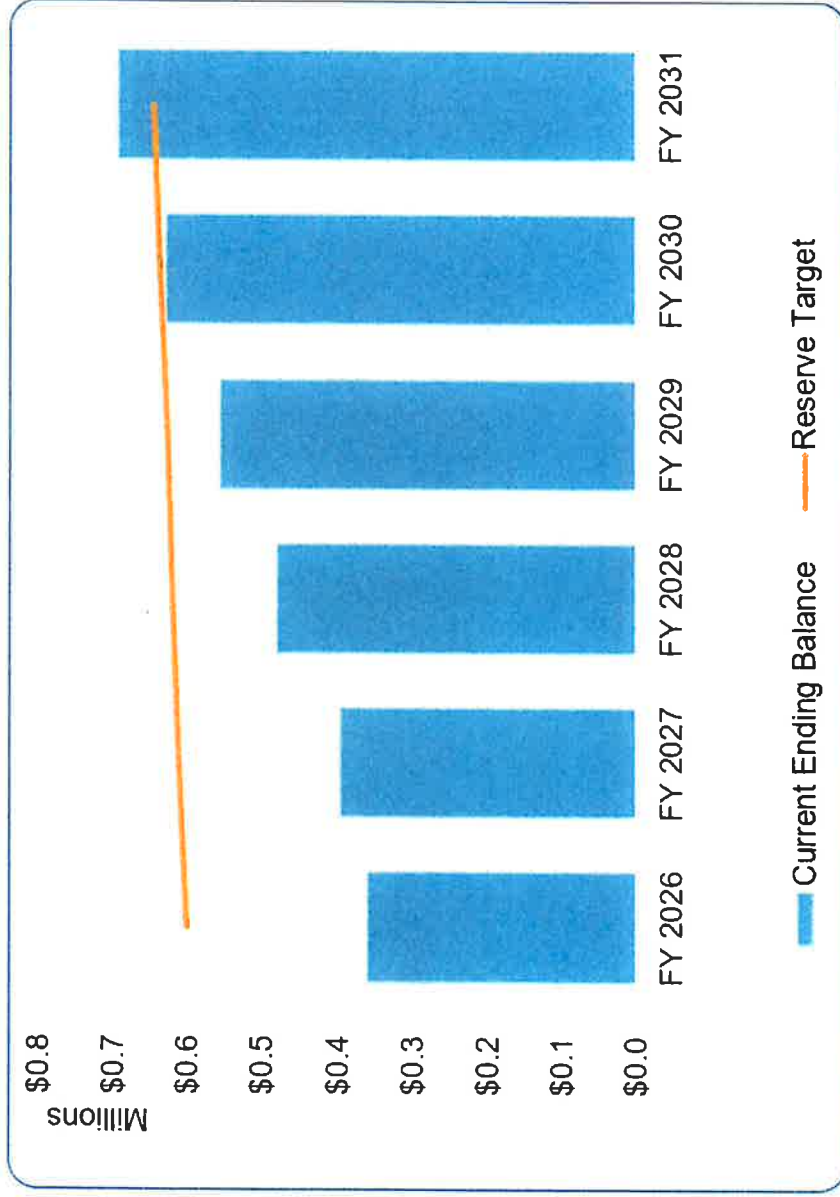
# Status Quo – Operating Position

## Zone 2



# Status Quo – Operating Position

## Zone 2



# Rate Discussion

---



# Current Rates (monthly)

| Water        |          | Zone 1 *   |        | Zone 2 *   |         | Zone 3 *   |         |
|--------------|----------|------------|--------|------------|---------|------------|---------|
| Monthly Base |          | Fixed Rate |        | Fixed Rate |         | Fixed Rate |         |
| 3/4"         | \$20.81  | Per EDU    | \$0.00 | Per EDU    | \$17.74 | Per EDU    | \$22.13 |
| 1"           | \$34.77  |            |        |            |         |            |         |
| 1 1/2"       | \$67.96  |            |        |            |         |            |         |
| 2"           | \$110.43 |            |        |            |         |            |         |
| 3"           | \$220.94 |            |        |            |         |            |         |
| 4"           | \$344.65 |            |        |            |         |            |         |
| 6"           | \$692.74 |            |        |            |         |            |         |
| Fire Service |          |            |        |            |         |            |         |
| 2"           | \$11.65  |            |        |            |         |            |         |
| 3"           | \$21.92  |            |        |            |         |            |         |
| 4"           | \$43.70  |            |        |            |         |            |         |
| 6"           | \$98.29  |            |        |            |         |            |         |
| 8"           | \$131.04 |            |        |            |         |            |         |
| 10"          | \$175.40 |            |        |            |         |            |         |
| 12"          | \$245.43 |            |        |            |         |            |         |
| Surcharges   |          |            |        |            |         |            |         |
| Per Unit     | \$20.81  |            |        |            |         |            |         |
| Variable     |          |            |        |            |         |            |         |
| Per cf       | \$0.0218 |            |        |            |         |            |         |

\*Zone 1 Customers do not receive a bill

Zone 2 Customers are billed an annual rate of \$212.84 per EDU

Zone 3 Customers are billed an annual rate of \$266.50 per EDU



## Next Steps

- **Decide on a financial plan scenario**
- **Develop Rates**
- **Perform rate impact analysis**
- **Develop Capacity Charges**

# Questions?



**CASTROVILLE COMMUNITY  
SERVICES DISTRICT**

**To: Castroville Community Services District Board of Directors**

**From: James Derbin, General Manager**

**Agenda Date: July 21, 2026**

**Date: July 15, 2026**

**RE: Receive a Draft Water and Sewer Reserve Policy as Recommended by  
the District's Rate Consultant, Robert D. Niehaus, Inc.**

---

**RECOMMENDATION:**

Receive a Draft Water and Sewer Reserve policy as suggested by the District's rate consultant Robert D. Niehaus, Inc. (RDN).

**SUMMARY:**

In May of 2026, the Board authorized the General Manager to hire RDN Inc. to conduct a Water and Sewer rate study and to develop a Reserve Policy based on our current Capital Improvement Program. This draft policy has been reviewed by staff and is being shared so the Board can review and provide input for the final draft to adopt at a future date. See Attachment A.

This policy is necessary to ensure the District has sufficient revenue/reserves to support the operations and maintenance of these systems as well as the near and long term capital investment needs.

# **Castroville Community Services District**

## **Water and Sewer Reserves Policy**

CCSD Policy No. 2150



### **CCSD – Water Utility**

#### **Operating Reserve Target – 6 months of operating costs**

**District will target to accumulate \$742,786 by FY 30/31 in the Water fund**

Justification:

- The goal is to mitigate the effects of rate volatility and have fluid working capital at all times ensuring that bills can always be paid, even in times of revenue deficiency. The most common metric used when evaluating operating reserve levels is a specified number of days or months of operating expenses (although there are sometimes other metrics that are used, such as a specific dollar value). When considering operating reserves as a number of days or months of operating expenses, it is important to consider the specific expenses to be included.

#### **Capital (Rehabilitation and Replacement) Reserve – 5 year average Capital Expenditures**

**Based on the current FY 26/27 CIP plan the District will target to maintain \$3.2 million in the Water fund in FY 30/31**

Justification:

- The goal is to have funds in reserve to cover planned capital costs each fiscal year. Having liquid funds available in an account will ensure that planned maintenance is not deferred, and essential projects are completed on time. This amount could also be established based on a percentage of total asset value, one year's depreciation expense, or the average annual rehabilitation and replacement budget.

## **CCSD – Sewer Zone 1**

### **Operating Reserve – 6 months of operating costs**

**District will target to accumulate \$392,323 by FY 31/32 in the Zone 1 Sewer fund**

Justification:

- The goal is to mitigate the effects of rate volatility and have fluid working capital at all times ensuring that bills can always be paid, even in times of revenue deficiency. The most common metric used when evaluating operating reserve levels is a specified number of days or months of operating expenses (although there are sometimes other metrics that are used, such as a specific dollar value). When considering operating reserves as a number of days or months of operating expenses, it is important to consider the specific expenses to be included.

### **Capital (Rehabilitation and Replacement) Reserve – 5 year average Capital Expenditures**

**Based on the current FY 26/27 CIP plan the District will target to maintain \$646,396 in the Zone 1 Sewer fund in FY 31/32**

Justification:

- The goal is to have funds in reserve to cover planned capital costs each fiscal year. Having liquid funds available in an account will ensure that planned maintenance is not deferred, and essential projects are completed on time. This amount could also be established based on a percentage of total asset value, one year's depreciation expense, or the average annual rehabilitation and replacement budget.

### **Rate Stabilization Reserve – Maintains enough funds to ensure that interest revenues cover a significant portion of operating costs**

**District will target to accumulate \$9.2 million by FY 31-32 in the Zone 1 Sewer fund**

Justification:

- Zone 1 accumulated its reserves through the sale of a wastewater treatment facility a number of years ago by the Castroville Sanitation District to Monterey One Water. The proceeds and interest earned from the sale of the wastewater treatment plant are used to maintain, operate, repair, and construct sewer facilities in Zone 1 necessary to connect to the Monterey One wastewater plant. Currently, no sewer fees are billed to Zone 1. Maintaining the current fund balance will allow Zone 1 to continue operating without passing additional costs onto customers.

## **Castroville CSD – Sewer Zone 2**

### **Operating Reserve – 6 months of operating costs**

**District will target to accumulate \$137,621 by FY 2031-32 in the Zone 2 Sewer fund**

Justification:

- The goal is to mitigate the effects of rate volatility and have fluid working capital at all times ensuring that bills can always be paid, even in times of revenue deficiency. The most common metric used when evaluating operating reserve levels is a specified number of days or months of operating expenses (although there are sometimes other metrics that are used, such as a specific dollar value). When considering operating reserves as a number of days or months of operating expenses, it is important to consider the specific expenses to be included.

### **Capital (Rehabilitation and Replacement) Reserve – 5 year average Capital Expenditures**

**Based on the current FY 26/27 CIP plan the District will target to maintain \$32,375 in the Zone 2 Sewer fund in FY 31-32**

Justification:

- The goal is to have funds in reserve to cover planned capital costs each fiscal year. Having liquid funds available in an account will ensure that planned maintenance is not deferred, and essential projects are completed on time. This amount could also be established based on a percentage of total asset value, one year's depreciation expense, or the average annual rehabilitation and replacement budget.

### **Emergency Reserve – 3 months of operating costs**

**District will target to accumulate \$68,811 by FY 31-32 in the Zone 2 Sewer fund**

Justification:

- The goal is to mitigate the effects of emergencies and disaster. The fund can be used when unforeseen circumstances can cause the immediate need for emergency cash for a repair or disaster. Other methods for determining an emergency reserve could be the total cost of an essential asset item, such as a lift station, pump, or treatment plant. Additionally, the board could set a specific target round number fund, which would provide adequate funding during an emergency.



## **Castroville CSD – Sewer Zone 3**

### **Operating Reserve – 6 months of operating costs**

**Recommended: District will target to accumulate \$131,396 by FY 31-32 in the Zone 3 Sewer fund**

Justification:

- The goal is to mitigate the effects of rate volatility and have fluid working capital at all times ensuring that bills can always be paid, even in times of revenue deficiency. The most common metric used when evaluating operating reserve levels is a specified number of days or months of operating expenses (although there are sometimes other metrics that are used, such as a specific dollar value). When considering operating reserves as a number of days or months of operating expenses, it is important to consider the specific expenses to be included.

### **Capital (Rehabilitation and Replacement) Reserve – 5 year average Capital Expenditures**

**Based on the current FY 26/27 CIP plan the District will target to maintain \$1.7 million in the Zone 3 Sewer fund in FY 31-32**

Justification:

- The goal is to have funds in reserve to cover planned capital costs each fiscal year. Having liquid funds available in an account will ensure that planned maintenance is not deferred, and essential projects are completed on time. This amount could also be established based on a percentage of total asset value, one year's depreciation expense, or the average annual rehabilitation and replacement budget.

### **Emergency Reserve – 3 months of operating costs**

**District will target to accumulate \$68,340 by FY 31-32 in the Zone 3 Sewer fund**

Justification:

- The goal is to mitigate the effects of emergencies and disaster. The fund can be used when unforeseen circumstances can cause the immediate need for emergency cash for a repair or disaster. Other methods for determining an emergency reserve could be the total cost of an essential asset item, such as a lift station, pump, or treatment plant. Additionally, the board could set a specific target round number fund, which would provide adequate funding during an emergency.



**CASTROVILLE COMMUNITY  
SERVICES DISTRICT**

**To: Castroville Community Services District Board of Directors**

**From: James Derbin, General Manager**

**Agenda: July 21, 2026**

**Date: July 15, 2026**

**RE: Authorize the General Manager to Award a Contract with J. Johnson and Company to Replace Water Services**

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**RECOMMENDATION:**

Authorize the General Manager to contract with J. Johnson and Company for replacing water services for a not to exceed amount of \$59,875

**SUMMARY:**

Staff has requested pricing on replacement of 8 high priority water services. These are services that have already been repaired twice in the past.

Bid results as follows listed low to highest:

|                          |             |
|--------------------------|-------------|
| J. Johnson and Co.       | \$59,875    |
| Grade Break              | \$155,823   |
| Don Chapin               | \$316,466   |
| West Valley Construction | No Response |

Staff is requesting authorization to award this work to the lowest bidder, J. Johnson and Company to complete this work. Staff has worked with J. Johnson and Co. on numerous projects and has had very positive results.

See Attachment A for a copy of their proposal/scope.



Castroville Community Services District  
PO Box 1065  
Castroville, Ca. 95012

June 18, 2026

Attn : James Derbin District Manager

Subject: Service Replacement Quotation  
Project: Various Locations

Mr. Durbin,

We quote the items listed below for the sums shown as each. This includes all tools, labor, equipment, and materials required to complete the work as per District requirements.

| <u>Item Descriptions</u>                           | <u>Unit</u> | <u>Unit Cost</u> | <u>Bid Item Total</u> |
|----------------------------------------------------|-------------|------------------|-----------------------|
| 1) Mobilization (1 x Ea Move Equipment and Plates) | 1 Ea        | \$ 2,780.00      | \$ 2,780.00           |
| 2) Replace Existing ¾' Services (Long Side)        | 5 Ea        | \$ 8,870.00      | \$26,785.00           |
| 3) Replace Existing 1" Services (Long Side)        | 1 Ea        | \$ 11,960.00     | \$11,960.00           |
| 4) Replace Existing 1" Service (Short Side)        | 2 Ea        | \$ 9,150.00      | <u>\$18,350.00</u>    |
| Pavement and Sidewalk Repair is included           |             | Total            | \$59,875.00           |

# Replacement Laterals

| Activity                                                     | Address                                                         | Material                  | SIZE | LENGTH | Depth | Main Size-<br>Material | Notes                                            |
|--------------------------------------------------------------|-----------------------------------------------------------------|---------------------------|------|--------|-------|------------------------|--------------------------------------------------|
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 11071 Poole st.                                                 | HDPE black,<br>thin wall. | 1"   | 43ft   | 3.5'  | 4" AC                  | 2 repairs done at curb stop and by saddle        |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 11481 Crane St.                                                 | HDPE black,<br>thin wall. | 3/4" | 42ft   | 3.5'  | 8" AC                  | 2 repairs done at curb stop and by saddle        |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 11221 Mead st.                                                  | HDPE black,<br>thin wall. | 3/4" | 44ft   | 3.5'  | 6"                     | Has 2 Repairs. Thin wall black pvc.              |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 10501 McDougall St.                                             | Erroded<br>copper         | 3/4" | 44ft   | 3.5'  | 4"AC                   | 2 repairs done at curb stop and by saddle        |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 10961 Haight St.                                                | Copper. Pvc               | 3/4" | 33ft   | 3.5'  | 4"AC                   | Has 2 repair clamps within 3 months.             |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 10901 Oak St.                                                   | HDPE Black<br>pvc.        | 3/4" | 44ft   | 3.5'  | 4"AC                   | Has 2 repair clamps.                             |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 11272 Merritt St A<br>behined shopping<br>center. Meter 4931356 | HDPE Black<br>pvc.        | 1"   | 17'    | 3.7'  | 8" AC                  | Repairs under box. Manifold to two 3/4" services |
| Replace with<br>copper. Brass<br>Fittings.<br>C.C.S.D. Specs | 11276 Merritt St<br>behined shopping<br>center. Meter 4931353   | HDPE Black<br>pvc.        | 1"   | 17'    | 3.7'  | 8" AC                  | Repairs under box. Manifold to two 3/4" services |

Quote should be for service lines replaced with copper and brass fittings from the corp stop at the saddle and up to the meter curb stop. Backfilling, pavement and any sidewalk concrete if needed.

If saddle is rusted, it will require replacement. The contractor should add the cost to the quote as needed.

The District will provide saddles as needed.

Specs online [www.castrovillecsd.org](http://www.castrovillecsd.org)



CASTROVILLE COMMUNITY  
SERVICES DISTRICT

**To:** Castroville Community Services District Board of Directors

**From:** James Derbin, General Manager

**Agenda:** July 21, 2026

**Date:** July 15, 2026

**Agenda Title:** Approval of a Professional Service Agreement with Akel Engineering Group Inc. for an Existing System Evaluation

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**Recommendation/Motion:**

Authorize the General Manager to enter into a professional services agreement with Akel Engineering Group Inc. for Phase II work on the CCSD hydraulic model to evaluate the existing water system for a not-to-exceed amount of \$43,060.

**Background:**

Developing our calibrated hydraulic model of the CCSD water system was an important first step in developing our comprehensive Capital Improvement Plan. This important planning tool helps guide the planning for future repair and replacement of the potable water system.

Akel Engineering Group Inc, (AEG) is a digital water engineering firm recognized in the industry for efficient delivery of high quality projects. AEG has served CCSD well in the past developing our sewer model and master planning documents. CCSD hired AEG to develop a calibrated hydraulic model of the water system. Now that Phase I is complete, it is time to complete Phase II and utilize the hydraulic model to evaluate existing storage capacity, pipe capacity and fire flow analysis.

This Phase II work will include detailed analysis with the findings summarized in a technical memorandum. For a copy of the proposal, see Attachment A.

Castroville Community Services District

## Phase II - Existing System Evaluation

# Proposal

July 15, 2026

### BACKGROUND

The Castroville Community Services District (CCSD) services over 8,500 people within their service area and operates a domestic water distribution system that consists of water storage tanks, booster pump stations, groundwater wells, and approximately 22 miles of transmission and distribution pipelines.

Hydraulic network analysis has become an effectively powerful tool in all aspects of water distribution planning, design, operation, management, emergency response planning, system reliability analysis, fire flow analysis, and water quality evaluations. Recognizing the importance of planning water system facilities to provide enhanced service and reliability for existing customers and to serve anticipated growth, CCSD initiated developing the hydraulic water system model that runs a simulation of the real-world water distribution system.

The objective of the existing system evaluation is to utilize the hydraulic model developed and calibrated in 2025 (Phase I) for performing the existing system evaluation. This project will document the system performance criteria used to evaluate the system and will include an analysis on the supply capacity, booster station capacity, storage capacity, system pressures, pipeline performance, and available fire flows.

### SCOPE OF WORK - PHASE II:

Existing System Evaluation: Supply and Storage Capacity, Pipe Capacity, and Fire Flow Analysis

#### Task 1: Project Management and Meetings

This task includes project meetings via MS Teams and includes the kickoff meeting and meetings for data collection tasks. The task also accounts for general project management, coordination, schedule updates and invoicing.

#### Task 2: Performance Criteria

This task includes summarizing the CCSD performance and design criteria for velocities, pressure, fire flows, supply and storage.

#### Deliverables:

- Performance and Design Criteria Summary Table

### Task 3: Supply and Storage Analysis

This task includes performing a system wide supply, storage, and booster station analysis.

**Deliverables:**

- Supply Capacity Adequacy Analysis, and recommended improvements table
- Booster Station Capacity Analysis, and recommended improvement table
- Storage Capacity Adequacy Analysis, and recommended Improvements table

### Task 4: Hydraulic Analysis

This task includes developing design scenarios in the hydraulic model: extended period simulations for Average Day Demand and Maximum Day Demands, plus a steady state Maximum Day Demand scenario for fire flow.

This task also includes performing a system wide hydraulic analysis to determine the capacity adequacy of the existing system to meet the system performance and design criteria. The hydraulic analysis will be performed to determine pipeline and pressures deficiencies and recommend improvements.

**Deliverables:**

- Model design scenarios programmed in hydraulic modeling software for future system analyses
- Figures documenting system pressures, pipeline velocities, pressure deficiencies, and pipeline deficiencies, and recommended improvements to mitigate deficiencies.

### Task 5: Fire Flow Analysis

This task includes performing a system wide fire flow analysis to determine the available fire flows at each hydrant, identify system deficiencies for supplying the required fire flows, and recommending improvements to mitigate deficiencies.

**Deliverables:**

- Tables and figures documenting the available fire flows at each hydrant
- Tables and figures documenting recommended improvements for mitigating fire flow deficiencies

### Task 6: Technical Memorandum

This task includes a technical memorandum documenting the model development and model evaluation tasks including the design criteria, supply, storage, and booster station analysis, pipe capacity analysis, and a fire flow analysis, and documenting system deficiencies.

**Deliverables:**

- Technical Memorandum



## Task 7: Hydraulic Analysis for Merritt St Crossings

This task includes performing a hydraulic analysis for the Merritt St crossings to determine the hydraulic impact if some of the crossings are abandoned and incorporate sizing constraints at the crossings as they may be limited by the existing casings.

### Deliverables:

- Table and figures documenting the hydraulic impact of the Merritt St crossings

## FEE ESTIMATE AND SCHEDULE

### Fee Estimate

An estimate to complete the scope of work is attached to this proposal, as **Exhibit A**.

- **Phase II:** This phase is estimated at a not to exceed amount of \$43,060.00.

### Schedule

A phased Schedule is attached to this proposal as **Exhibit B**.

- **Phase II:** The water system evaluation will be completed in an additional 3-4 months from the time the notice to proceed for this phase.

### Assumptions and Exclusions

The Scope of work includes the following assumptions and exclusions:

#### Assumptions:

- *The hydraulic model developed and calibrated in 2025 to be used for the system evaluation.*

#### Exclusions:

- *Future system demand projections and future system hydraulic analysis*
- *Pipeline Renewal and Replacement Plan*
- *Capital Improvement Program*



Castroville Community Services District  
Phase II: Existing System Evaluation  
Proposal

EXHIBIT A

| Scope of Work                                                                                                                                                                           |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Fee Estimate              |                    |                    |                    |                |                |             | Costs       |                    |       |            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------|--------------------|--------------------|----------------|----------------|-------------|-------------|--------------------|-------|------------|
| Task No.                                                                                                                                                                                | Task Title                                  | Task Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Senior Principal Engineer | Principal Engineer | Associate Engineer | Assistant Engineer | CIS Technician | Administrative | Total Hours | Labor Costs | Other Direct Costs | Desc. | Total Cost |
| Assumptions:<br>• The hydraulic model developed and calibrated in 2025 to be used for the system evaluation<br>Exclusions:<br>• Future system demand projections and hydraulic analysis |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                           |                    |                    |                    |                |                |             |             |                    |       |            |
| PHASE II - EXISTING SYSTEM EVALUATION: SUPPLY AND STORAGE CAPACITY, PIPE CAPACITY, AND FIRE FLOW ANALYSIS                                                                               |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                           |                    |                    |                    |                |                |             |             |                    |       |            |
| Task 1                                                                                                                                                                                  | Project Management and Meetings             | This task includes project meetings via MS Teams, and including the kickoff meeting and data collection tasks. The task also accounts for general project management, coordination, schedule updates and reporting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 2                                                                                                                                                                                  | Performance Criteria                        | This task includes summarizing the CCSD performance and design criteria for velocities, pressure, fire flows, supply and storage capacity, and other performance criteria.<br>Deliverables:<br>• Performance and Design Criteria Summary Table                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 3                                                                                                                                                                                  | Supply and Storage Analysis                 | This task includes performing a system wide supply, storage, and booster station analysis.<br>Deliverables:<br>• Supply Capacity Adequacy Analysis, and recommended improvements table<br>• Booster Station Capacity Analysis, and recommended improvement table<br>• Storage Capacity Adequacy Analysis, and recommended improvements table                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 4                                                                                                                                                                                  | Hydraulic Analysis                          | This task includes developing design scenarios in the hydraulic model, extended period simulations for Average Day Demand and Maximum Day Demand, plus a steady state Maximum Day Demand scenario for fire flow. This task also includes performing a system wide hydraulic analysis to determine the capacity, adequacy of the existing system to meet the system performance and design criteria. The hydraulic analysis will be performed to determine pipeline and pressures deficiencies and recommended improvements.<br>Deliverables:<br>• Model design scenarios programmed in hydraulic modeling software for future system analysis<br>• Figures documenting system pressures, pipeline velocities, pressure deficiencies, and pipeline deficiencies, and recommended improvements to mitigate deficiencies | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 5                                                                                                                                                                                  | Fire Flow Analysis                          | This task includes performing a system wide fire flow analysis to determine the available fire flows at each hydrant, identify system deficiencies for supplying the required fire flows, and recommending improvements to mitigate deficiencies.<br>Deliverables:<br>• Tables and figures documenting the available fire flows at each hydrant<br>• Tables and figures documenting recommended improvements for mitigating fire flow deficiencies                                                                                                                                                                                                                                                                                                                                                                    | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 6                                                                                                                                                                                  | Technical Memorandum                        | This task includes a technical memorandum documenting the model development and model evaluation tasks including the design criteria, supply, storage, and booster station analysis, pipe capacity analysis, and a fire flow analysis, and documenting system deficiencies.<br>Deliverables:<br>• Technical Memorandum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| Task 7                                                                                                                                                                                  | Hydraulic Analysis for Merritt St Crossings | This task includes performing a hydraulic analysis for the Merritt St crossings to determine the hydraulic impact if some of the crossings are abandoned and incorporate sizing constraints at the crossings as they may be limited by the existing casings.<br>Deliverables:<br>• Table and figures documenting the hydraulic impact of the Merritt St crossings                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                         | 2                  | 2                  | 2                  | 2              | 2              | 14          | \$5,634     |                    |       | \$5,634    |
| PHASE II TASKS                                                                                                                                                                          |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                           |                    |                    |                    |                |                |             | \$43,060    | \$0                | 0     | \$43,060   |



# Phase II: Existing System Evaluation Schedule

PRELIMINARY

| Task No.                                                                                                  | Task Description                            | August                        | September            | October            | November | December |
|-----------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------------------|----------------------|--------------------|----------|----------|
| PHASE II - EXISTING SYSTEM EVALUATION: SUPPLY AND STORAGE CAPACITY, PIPE CAPACITY, AND FIRE FLOW ANALYSIS |                                             |                               |                      |                    |          |          |
| Task 1                                                                                                    | Project Management                          |                               |                      |                    |          |          |
| Task 2                                                                                                    | Performance Criteria                        | CRITERIA                      |                      |                    |          |          |
| Task 3                                                                                                    | Supply and Storage Analysis                 |                               | SUPPLY AND STORAGE   |                    |          |          |
| Task 4                                                                                                    | Hydraulic Analysis                          |                               |                      | HYDRAULIC ANALYSIS |          |          |
| Task 5                                                                                                    | Fire Flow Analysis                          |                               |                      | FIRE FLOW ANALYSIS |          |          |
| Task 6                                                                                                    | Technical Memorandum                        |                               | TECHNICAL MEMORANDUM |                    |          |          |
| Task 7                                                                                                    | Hydraulic Analysis for Merritt St Crossings | MERRITT ST HYDRAULIC ANALYSIS |                      |                    |          |          |

07/15/26



CASTROVILLE COMMUNITY  
SERVICES DISTRICT

**To:** Castroville Community Services District Board of Directors  
**From:** James Derbin, General Manager

**Agenda:** July 21, 2026  
**Date:** July 15, 2026

**Agenda Title:** Approval of a Professional Engineering Services Agreement with MNS Engineers Inc. for Cypress Alley Sewer Main Replacement Design

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**Recommendation/Motion:**

Authorize the General Manager to execute a Professional Services Agreement with MNS Engineers Inc. for Cypress Alley Sewer Main Design for a not-to-exceed amount of \$48,564.

**Background:**

In 2017 CCSD engaged with Akel on a Risk Analysis of the Wastewater systems we serve. Subsequent to that study in 2024 Akel completed a Fiscal Sustainability Plan to support grant application processes. In the 2024 study, the Cypress Alley project was identified and estimated to cost ~\$344,000. This design process will include updated engineering estimates on cost to complete this project.

In Summary, The District's gravity sewer servicing homes on Cypress Street and Merritt Way is constructed within the alley on the back side of the homes, which makes maintenance and repair for the line challenging. The existing 6-inch diameter vitrified clay pipe (VCP) sewer main is over 60 years old and accumulates debris as a result of numerous sags in the line. CCTV video of the line is not available due to these sags. This gravity line will be replaced with approximately 800 linear feet (LF) of 8-inch diameter DR 17 High Density Polyethylene pipe (HDPE) using the pipe bursting installation method, replacing the sewer in place along the existing horizontal and vertical alignment. Private sewer laterals will be located and exposed by the contractor prior to pipe bursting and reconnected to the new main following installation. In addition, three sewer manholes will be rehabilitated as part of the Project.

For a copy of the proposal, see Attachment A.



## Attachment A

July 10, 2026

**James Derbin**  
**Castroville Community Services District**  
**11499 Geil Street**  
**Castroville, CA 95012**

**SUBJECT: Proposal for Professional Engineering Services – Cypress Alley Sewer Main Replacement**

Dear Mr. Derbin:

Thank you for the opportunity to submit this proposal for professional engineering services for the Cypress Alley Sewer Main Replacement Project (Project) for the Castroville Community Services District (District). MNS Engineers, Inc. (MNS) offers our experienced team to provide high quality professional services for this Project.

This proposal is submitted subject to the terms and conditions contained in the on-call engineering consulting services proposal dated 11/9/2020.

### Project Understanding

The District provides sewer service to all of Castroville as well as locally defined areas extending north to Moss Landing and east to Moro Cojo. The District's gravity sewer servicing homes on Cypress Street and Merritt Way is constructed within the alley on the back side of the homes, which makes maintenance for the line challenging. The existing 6-inch diameter vitrified clay pipe (VCP) sewer main is aged and accumulates debris as a result of sags in the line. CCTV video of the line is not available due to the sags in the line. The gravity sewer will be replaced with approximately 800 linear feet (LF) of 8-inch diameter DR 17 High Density Polyethylene pipe (HDPE) using the pipe bursting installation method, replacing the sewer in place along the existing horizontal and vertical alignment. Private sewer laterals will be located and exposed by the contractor prior to pipe bursting and reconnected to the new main following installation. In addition, three sewer manholes will be rehabilitated as part of the Project.

This proposal covers engineering services through submittal of the 90% design documents. Final design, encroachment permit applications, bid phase services, and engineering services during construction are not included in this scope, and can be provided under a separate authorization following the District's review of the 90% design.

### Project Approach

MNS will take a comprehensive approach to the Project, actively managing individual tasks and minimizing District effort to move the Project forward. Given that pipe bursting replaces the existing sewer within the same line and grade as the existing, utility locating and geotechnical investigation are not included in this scope. Ortho imagery will be used as the Project base map in lieu of full topographic survey. Lateral locating is assumed to be the contractor's responsibility during construction. The Project is anticipated to qualify for a CEQA categorical exemption, no environmental documentation is included in this scope.

#### MNS DETAILS

**LEGAL NAME**

MNS Engineers, Inc.

**FIRM OWNERSHIP TYPE**

C-Corporation

**YEAR FIRM ESTABLISHED**

1962

**CALIFORNIA DEPARTMENT  
OF INDUSTRIAL RELATIONS**

DIR No. 1000003564

**CORPORATE OFFICE**

201 N. Calle Cesar Chavez,  
Suite 300

Santa Barbara, CA 93103

805.692.6921 Office/Fax

[mnsengineers.com](http://mnsengineers.com)

**LOCAL OFFICE**

811 El Capitan Way, Suite 130

San Luis Obispo, CA 93401

(805) 787-0326

**PROJECT CONTACT  
/AUTHORIZED SIGNATURE**

Nick Panofsky, PE

Vice President

(805) 592-2074

[Npanofsky@BKF.com](mailto:Npanofsky@BKF.com)

## Project Team

MNS has assembled a qualified team with the skills and expertise to bring this project to completion in line with the District's goals. Project roles and responsibilities will be as follows:

- Project Manager – Nick Panofsky, PE
- Project Engineer – Connor Pollard, PE
- Survey Lead – Jarrad Truman, PLS
- QA/QC – Tyler Hunt, PE

Additional staff will be utilized on an as-needed basis to complete the work as described herein. Detailed resumes for individual team members are available upon request.

## Scope of Work

MNS proposes the following scope of work to provide engineering services for the Project. Brief descriptions of tasks and responsibilities are described below.

### Task 1 – Project Management, Meetings, and QA/QC

This task includes Project Management, Quality Assurance/Quality Control (QA/QC), and meetings associated with the Project.

#### Task 1.1 – Project Management

The Project Manager will provide ongoing coordination of the Project team including the District, and the internal project team. He will also monitor the budget and serve as the main point of contact with the District. Frequent phone calls and e-mail updates will be sent from the MNS Project Manager to the District to keep coordination open and up-to-date. The MNS Project Manager will submit monthly invoices with supporting documentation in a format acceptable to the District.

The MNS Project Manager will be responsible for ensuring deliverable deadlines are met, internal quality control reviews are completed, and the final products meet the expectations of the District.

#### Task 1.2 – Quality Assurance/Quality Control

In accordance with MNS company policy, all deliverables, calculations, recommendations, and other documentation will be reviewed by an experienced engineer, not otherwise associated with the Project, prior to submittal to the District. Documents will be reviewed to ensure technical excellence, the goals and expectations of the District are being met, and conformance with applicable design checklists and standards. For this Project, deliverables and other items requiring quality control reviews will be reviewed by Tyler Hunt, PE.

#### Task 1.3 – Meetings

Over the course of the Project, MNS will facilitate and lead meetings and conference calls as required to ensure the District and other project stakeholders are informed and in concurrence with the progress of the Project. The Project Manager and additional staff will attend meetings as appropriate.

We have budgeted for two meetings:



- Project Kickoff Meeting
- 90% Design Review Meeting

For each meeting, MNS will develop a meeting agenda, and will submit meeting minutes to the District within five business days. Design review meetings are assumed to be virtual.

#### **Task 1 Deliverables**

- Meeting Agendas and Meeting Minutes
- Monthly Invoices

#### **Task 2 – Site Aerial Survey**

MNS will perform a field visit to locate and verify three (3) existing sewer manholes within the project area. MNS will determine the centerline location of each manhole using differential leveling to establish elevations with an accuracy of  $\pm 0.01$  feet and GNSS observations to establish horizontal positions with an accuracy of approximately  $\pm 0.03$  feet. A drone flight will also be conducted to obtain aerial imagery of the manhole locations and surrounding site conditions. Deliverables will include aerial drone photographs and the horizontal and vertical location of each manhole. Coordinates will be reported on an assumed coordinate system.

This scope assumes the manholes can be observed from publicly accessible areas. One manhole appears to be located within or adjacent to a private residential property near the middle of the alignment. Access to private property is not included in this scope and must be provided prior to any field work being performed. Any additional effort required to obtain access or perform a return visit will be considered additional services.

#### **Task 2 Deliverables**

- Ortho imagery base map

#### **Task 3 – Utility Research**

MNS will perform utility research and review available record drawings, GIS data, and other relevant information to support design.

MNS will contact utility agencies and submit requests for utility location information within the Project area. Based on available information, the following agencies may have facilities within the corridor:

- Castroville CSD
- AT&T
- Charter Communications (Spectrum)
- Pacific Gas & Electric (PG&E)

Information received will be incorporated into the Project base map. MNS will identify potential utility conflicts and data gaps and address these during design development.

#### **Task 4 – Design Documents**

MNS will develop a complete set of contract documents for the Project in accordance with District standards. Plans, Specifications, and Estimate of Construction Costs (PS&E) will be delivered at the 90% design stage. We will provide electronic documents upon completion of the work. Electronic formats will include images prepared in Adobe Acrobat PDF (PDF) format and electronic files compatible with Microsoft Word and Excel, and AutoCAD, if requested.



### Plans

MNS will prepare detailed drawings for the Project. Drawings will be prepared in the latest version of AutoCAD Civil 3D. Plan and profile sheets will be prepared at a horizontal scale of 1-inch equals 20 feet and vertical profile of 1" = 4 feet. An anticipated sheet list is provided below.

| Sheet No. | Designation | Description                                             |
|-----------|-------------|---------------------------------------------------------|
| 1         | G-1         | Title Sheet, Location Map, Vicinity Map, and Sheet List |
| 2         | G-2         | Notes, Legend, Abbreviations, and Survey Control        |
| 3-4       | C-1 – C-2   | Sewer Plan and Profiles                                 |
| 5         | C-3         | Sewer Manhole Repair Schedule and Details               |
| 6         | C-4         | Sewer Trench, Connection, and Miscellaneous Details     |
| 7         | C-5         | Sewer Bypassing Plan                                    |
| 8         | TC-1        | Traffic Control Notes                                   |
| 9         | TC-2        | Traffic Control Plan                                    |

### Specifications

MNS will prepare complete technical specifications and front-end specifications using EJCDC format front end documents. MNS will also prepare CSI format technical specifications for the work to be completed, referencing Caltrans and District Standard Specifications, as appropriate and in conformance with jurisdictional requirements of Monterey County. Full technical specifications will be submitted with the 90% design deliverable.

### Engineer's Opinion of Probable Construction Cost

MNS will prepare an Engineer's Opinion of Probable Construction Cost for the 90% submittal. We will base the estimate on recent projects of similar size and scope upon which we have worked, as well as cost estimating manuals, communication with contractors, and other resources.

### Task 4.1 – 90% Design

MNS will prepare 90% PS&E documents sufficiently complete for District review. We will assemble a review package in PDF format and transmit electronically. Following receipt of the District's consolidated 90% comments, we will hold a design review meeting with District staff and document the comments and agreed resolutions in a comment log. Incorporation of comments into a final design submittal can be provided under a separate authorization.

### Task 4.2 – Traffic Control Plans

Traffic control will be set up on Highway 183, which is in Caltrans' jurisdiction. Thus, Traffic Control Plans will need to be completed for the Caltrans Encroachment Permit so that the construction can take place. As the work is taking place on Palm Street and Oak Street and not Highway 183, a Transportation Management Plan (TMP) does not need to be completed. All temporary signs, cones,

delineators, portable changeable message signs (PCMS), striping, markings, and other materials shall comply with the California Manual on Uniform Traffic Control Devices (CA MUTCD).

Two (2) Traffic Control Plan sheets will be completed for the Caltrans Encroachment Permit. They include the Traffic Handling Plans (2 sheets). The plans will be completed per Caltrans Standard Plans, CA MUTCD, and County of Monterey standards. Preparation and processing of the encroachment permit applications is not included in this scope.

#### **Task 4 Deliverables**

- 90% PS&E Design Documents
- Traffic Control Plans
- 90% Review Comments Log

### Scope Assumptions

Our team has made the following assumptions in preparation of this proposal:

- District staff will be responsible for public outreach and coordination.
- Geotechnical investigation is not included in this scope.
- Potholing / utility locating is not included in this scope of work.
- The Project qualifies for a CEQA categorical exemption. No environmental documentation is required. The District will be responsible for preparing a notice of exemption for the Project.
- Access routes to the mid-span manhole will be sufficient to accommodate construction necessary for the proposed construction approach.
- Lateral locating, exposure, protection and reconnection during construction is the Contractor's responsibility.
- The sewer bypassing plan (Sheet C-5) will show schematic bypass requirements only. Development of a detailed bypass plan and bypass means and methods during construction are the Contractor's responsibility.
- Ortho imagery will serve as the Project base map; a topographic survey is not included.
- Traffic control plan scope and fees assume pipe bursting operations will require simultaneous full closure of both Palm Street and Oak Street roadways.
- It is assumed that a TMP will not need to be completed as part of this project.



## Compensation

MNS proposes to perform the services described herein for a not-to-exceed fee estimate of **\$48,564**. A detailed fee proposal spreadsheet is provided as an attachment, and a fee summary is provided in the following table. All fees are in accordance with the fee schedule included in our on-call consulting services contract, with annual escalations incorporated.

| Task                                             | Fee             |
|--------------------------------------------------|-----------------|
| Task 1 – Project Management, QA/QC, and Meetings | \$5,314         |
| Task 2 – Site Aerial Survey                      | \$8,133         |
| Task 3 – Utility Research                        | \$2,066         |
| Task 4 – Design Documents                        | \$33,051        |
| <b>Sub-Total</b>                                 | <b>\$48,564</b> |

## Schedule

MNS will work with the District to complete the Project on a timeline commensurate with District goals. A tentative schedule is presented below.

| Milestone            | Target Date            |
|----------------------|------------------------|
| Design NTP           | TBD                    |
| Aerial Imagery       | 4 Weeks Following NTP  |
| 90% Design Submittal | 10 Weeks Following NTP |

## Closing

Thank you for the opportunity to submit this proposal. We are excited and look forward to working with the District. This proposal is valid for six (6) months from the date of submission. Please feel free to contact me with any questions you may have about our submittal at 805.722.2734 or [npanofsky@mnsengineers.com](mailto:npanofsky@mnsengineers.com). Thank you for your consideration.

Sincerely,

**MNS Engineers, Inc.**

Nick Panofsky, PE  
Principal Engineer/Vice President

Attachments: Fee Estimate Spreadsheet



**MINS**  
ENGINEERS INC.

7/11/2026



# **CASTROVILLE COMMUNITY SERVICES DISTRICT**

## **GENERAL MANAGER'S REPORT**

### **JULY 21, 2026**

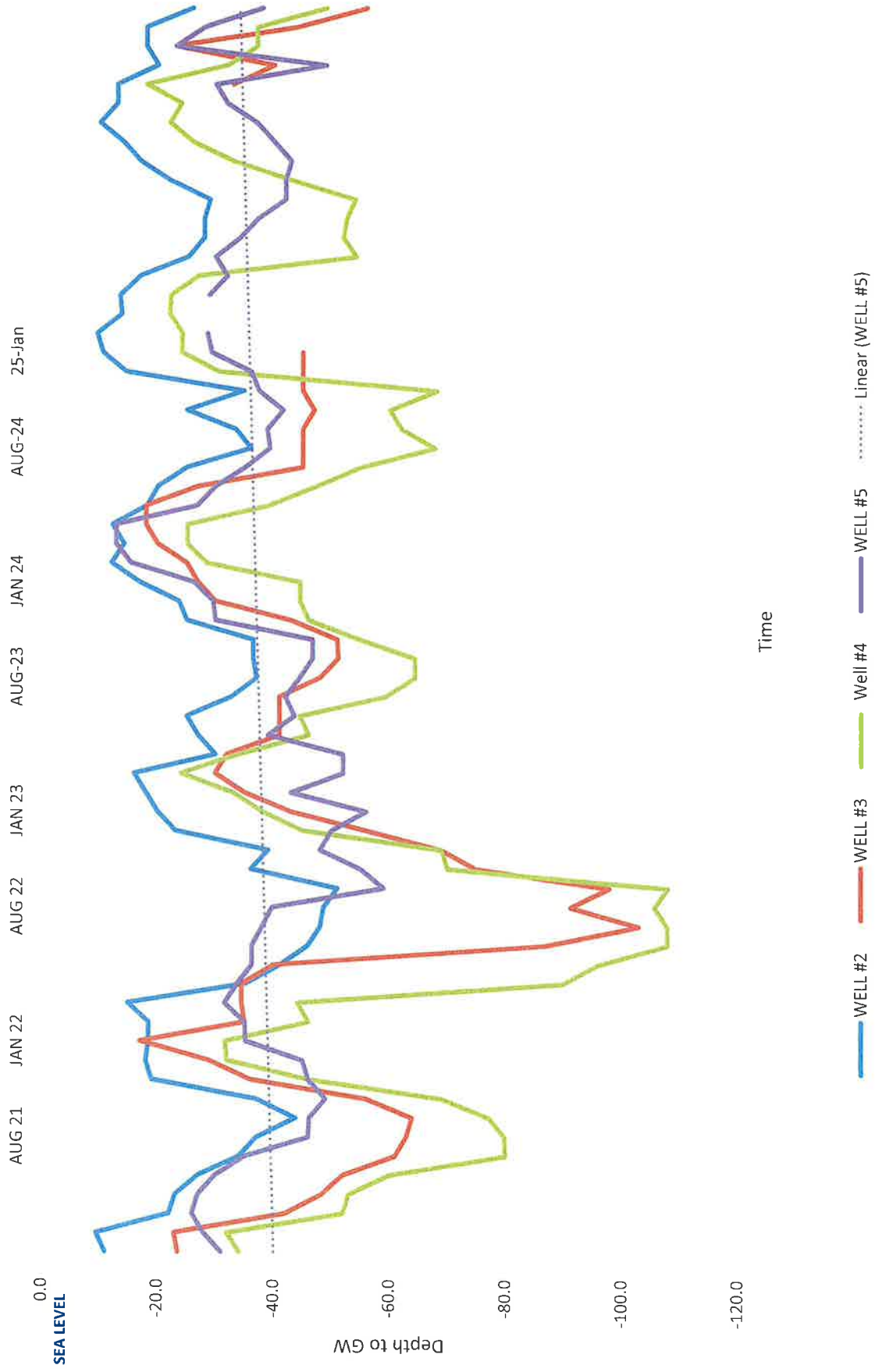
#### **Project Updates**

- Rate Study – Draft model and Reserve Policy have been submitted. RDN staff will be attending this meeting via zoom.
- Well #6 –Well construction is complete. Additional well development and water quality sampling started June 1 and was complete on 7/15/26. Lab results pending.
- Cal Am Desal Pipeline – GM met with CalAm team on 6/10/26 to discuss cost sharing on miscellaneous needed CCSD engineering and improvements in order to accept desal water
- Washington By-Pass – Staff is in discussions with Ocean Mist staff. CCSD has ordered an updated appraisal report for other parcel and confirmed with property owner this should help with negotiations since last appraisal is nearly 3 years old. (NC)
- Moss Landing WW Improvements – Staff and BKF exploring potential grant/loan funding prospects. Staff met to discuss options with BKF Engineering. CCSD is a likely prospect for 50/50 grant/loan assistance from the state.
- Streetlights – PGE has completed a streetlight audit in 2025. Staff has a standing monthly meeting with the PGE streetlight team
  - ❑ Staff working with PGE on creating a project to upgrade (3) remaining High Pressure Sodium Vapor streetlights and replacement of one additional light that is missing
  - ❑ (22) of the Moro Cojo streetlights are still billing to Monterey County
  - ❑ Axtel/Union ownership needs update to HOA ownership
    - ❖ All pending

#### **Caltrans**

- Merritt/HWY 183- Contractor continues to work with Caltrans and Granite Construction. Staff conducting business outreach on backflow installations and customer service line replacements as this project progresses. CCSD work is now ~95% complete.
- The lighting on the new overhead Castroville Sign has been replaced. Contractor has made field modifications to solar lights on sign.

# CASTROVILLE WELL LEVELS 2021-2026







# CASTROVILLE COMMUNITY SERVICES DISTRICT

## OPERATIONS REPORT June 2026

### Maintenance/Repair Activities

- Annual Inventory
- Well # 6 – Samples/Pumping, Monitoring
- Well # 5 - Install Chlorine Dosage Pump
- 11040 Haight Street – Water Service Repair
- 11482 Del Monte Avenue – Water Service Repair
- Old Santa Fe Shopping Center Water Service Abandoned (JJ)
- Merritt/Walsh – Hydrant Relocated (GC)
- Preston St and Merritt St – Hydrant Relocated and Valve Replaced (GC)
- 10900 Washington – ~60 linear feet of 4" Water Main Replaced (GC)
- Crane/Merritt – Hydrant Relocated (GC)
- Washington/Merritt – 4" Water Valve Relocated (GC)
- Lift Station 1 – P2 Pulled/Service

### J. Johnson

Water Services Abandoned:

- 11200, 11250 and 11492 Merritt Street

### Valves Exercised

(18) Merritt Street and (5) Ocean Mist Parkway

### Jetting

Moss Landing – 723'

Moro Cojo – 1,005'

Castroville – 3,764'

- a) 7 Day Disconnect Notice - 23
- b) Final Read – 9
- c) Investigate – 2
- d) Miscellaneous – 3
- e) Install/Change Meter - 1
- f) Padlock Svc – 3

**Total Work Orders - 41**

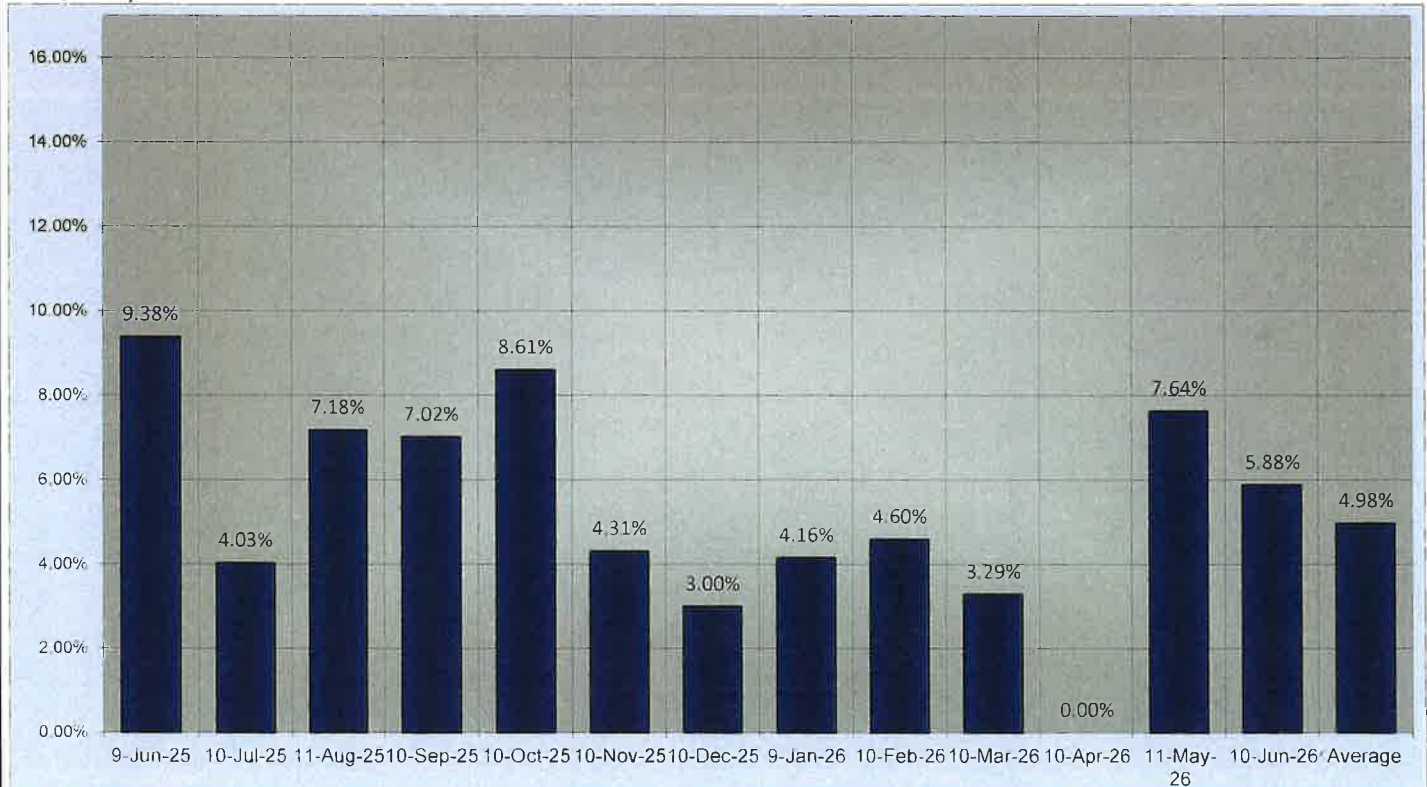




**Percent Water Loss**  
Monthly & Yearly



| Month     | Site 2 + Well 5 Gal. |         | Site 4 Well Gal. | Totals       | Totals     | miscellaneous                                                                       | Unaccounted Water % |
|-----------|----------------------|---------|------------------|--------------|------------|-------------------------------------------------------------------------------------|---------------------|
|           |                      |         |                  | Water Pumped | Water Sold |                                                                                     |                     |
| 9-Jun-25  | 8617500              |         | 12671000         | 21288500     | 19142592   | Hydrant meters 120K-Jetting & Flushing 22k-<br>Leaks, Hydrant 0k. FD 2k Softner 2K  | 9.38%               |
| 10-Jul-25 | 9475300              |         | 13735000         | 23210300     | 22090048   | Hydrant meters 152K-Jetting & Flushing 20k-<br>Leaks, Hydrant 0k. FD 2k Softner 2K  | 4.03%               |
| 11-Aug-25 | 5822000              | 5453598 | 14551000         | 24647600     | 22729894   | Hydrant meters 121K-Jetting & Flushing 9k-<br>Leaks, Hydrant 14k. FD 2k Softner 2K  | 7.18%               |
| 10-Sep-25 | 6398000              | 5793971 | 12242000         | 24033771     | 22032534   | Hydrant meters 289K-Jetting & Flushing 9k-<br>Leaks, Hydrant 2k. FD 2k Softner 2K   | 7.02%               |
| 10-Oct-25 | 5182334              | 5888000 | 13680000         | 24350134     | 22032534   | Hydrant meters 114K-Jetting & Flushing 13k-<br>Leaks, Hydrant 90k. FD 2k Softner 2K | 8.61%               |
| 10-Nov-25 | 9333900              |         | 11992000         | 21025700     | 20044326   | Hydrant meters 52K-Jetting & Flushing 13k-<br>Leaks, Hydrant 5k. FD 2k Softner 2K   | 4.31%               |
| 10-Dec-25 | 8494800              |         | 8954000          | 17293800     | 16669561   | Hydrant meters 74K-Jetting & Flushing 17k-<br>Leaks, Hydrant 10k. FD 2k Softner 2K  | 3.00%               |
| 9-Jan-26  | 8426100              |         | 7801000          | 15877100     | 15153350   | Hydrant meters 38K-Jetting & Flushing 17k-<br>Leaks, Hydrant 5k. FD 2k Softner 2K   | 4.16%               |
| 10-Feb-26 | 8856900              |         | 8252000          | 17108900     | 16251429   | Hydrant meters 46K-Jetting & Flushing 15k-<br>Leaks, Hydrant 10k. FD 2k Softner 2K  | 4.60%               |
| 10-Mar-26 | 7459900              |         | 7412000          | 14871900     | 14234851   | Hydrant meters 73K-Jetting & Flushing 10k-<br>Leaks, Hydrant 60k. FD 2k Softner 2K  | 3.29%               |
| 10-Apr-26 | 9217200              |         | 10475000         | 19692200     | 19581511   | Hydrant meters 101K-Jetting & Flushing 11k-<br>Leaks, Hydrant k. FD 2k Softner 2K   | 0.00%               |
| 11-May-26 | 9283200              |         | 11753000         | 21036200     | 19283410   | Hydrant meters 120K-Jetting & Flushing 13k-<br>Leaks, Hydrant k. FD 2k Softner 2K   | 7.64%               |
| 10-Jun-26 | 8655400              |         | 13235000         | 21890400     | 20390256   | Hydrant meters 147K-Jetting & Flushing 23k-<br>Leaks, Hydrant 38k. FD 2k Softner 2K | 5.88%               |
| Average   |                      |         |                  |              |            |                                                                                     | <b>4.98%</b>        |



CASTROVILLE COMMUNITY SERVICES DISTRICT  
Accounts Receivable - Summary

From: 6/1/2026 Through: 6/30/2026

Limited to :

Balance  
\$81,365.92

| Adjustment                            |             | Amount       | Consumption           |       |
|---------------------------------------|-------------|--------------|-----------------------|-------|
| WATER Charge                          |             | (\$4.10)     | 0.00                  |       |
| Total Adjustment                      |             | (\$4.10)     |                       |       |
|                                       |             |              |                       |       |
| Charge                                | Minimum     | Overage      | Consumption           | Bills |
| FIRELINE Charge                       | \$6,405.07  | \$39.27      | 1,802.00 Cubic Ft     | 74    |
| SURCHARGE Charge                      | \$11,965.75 | \$0.00       | 0.00                  | 151   |
| WATER Charge                          | \$42,894.55 | \$59,303.66  | 2,720,342.00 Cubic Ft | 1,445 |
| WATER CMPND Charge                    | \$0.00      | \$83.41      | 3,826.00 Cubic Ft     | 1     |
| Total Charge                          | \$61,265.37 | \$59,426.34  |                       |       |
|                                       |             |              |                       |       |
| Deposit Applied                       |             | Amount       |                       |       |
| WATER Charge                          |             | (\$176.38)   |                       |       |
| WATER Open Credit                     |             | (\$173.62)   |                       |       |
| Total Deposit Applied                 |             | (\$350.00)   |                       |       |
|                                       |             |              |                       |       |
| NSF Fee                               |             | Amount       |                       |       |
| WATER NSF Fee                         |             | \$20.00      |                       |       |
| Total NSF Fee                         |             | \$20.00      |                       |       |
|                                       |             |              |                       |       |
| Open Applied                          |             | Amount       |                       |       |
| FIRELINE Payment Open Credit          |             | \$43.70      |                       |       |
| WATER Payment Open Credit             |             | \$3,869.51   |                       |       |
| Total Open Applied                    |             | \$3,913.21   |                       |       |
|                                       |             |              |                       |       |
| Open Payment                          |             | Amount       |                       |       |
| FIRELINE Charge(Payment Open Credit)  |             | (\$55.35)    |                       |       |
| SURCHARGE Charge(Payment Open Credit) |             | (\$62.43)    |                       |       |
| WATER Charge(Payment Open Credit)     |             | (\$3,795.43) |                       |       |
| Total Open Payment                    |             | (\$3,913.21) |                       |       |

Payment

|                         |                       |              |
|-------------------------|-----------------------|--------------|
| FIRELINE Charge         | Amount                | \$195,146.38 |
| FIRELINE Open Credit    | (\$6,577.15)          | \$195,102.70 |
| SURCHARGE Charge        | (\$43.68)             | \$183,010.09 |
| WATER Charge            | (\$12,092.61)         | \$86,813.15  |
| WATER NSF Fee           | (\$96,196.94)         | \$86,773.15  |
| WATER Open Credit       | (\$40.00)             | \$83,044.40  |
| WATER Service Order Fee | (\$3,728.75)          | \$82,832.37  |
| WATER Transfer          | (\$212.03)            | \$82,785.23  |
| <b>Total Payment</b>    | (\$47.14)             |              |
|                         | <u>(\$118,938.30)</u> |              |

|                               |                |             |
|-------------------------------|----------------|-------------|
| <b>Payment Reversal</b>       | Amount         |             |
| SURCHARGE Charge              | \$20.81        | \$82,806.04 |
| WATER Charge                  | \$38.47        | \$82,844.51 |
| <b>Total Payment Reversal</b> | <u>\$59.28</u> |             |

|                     |                 |             |
|---------------------|-----------------|-------------|
| <b>Refund</b>       | Amount          |             |
| WATER Open Credit   | \$173.62        | \$83,018.13 |
| <b>Total Refund</b> | <u>\$173.62</u> |             |

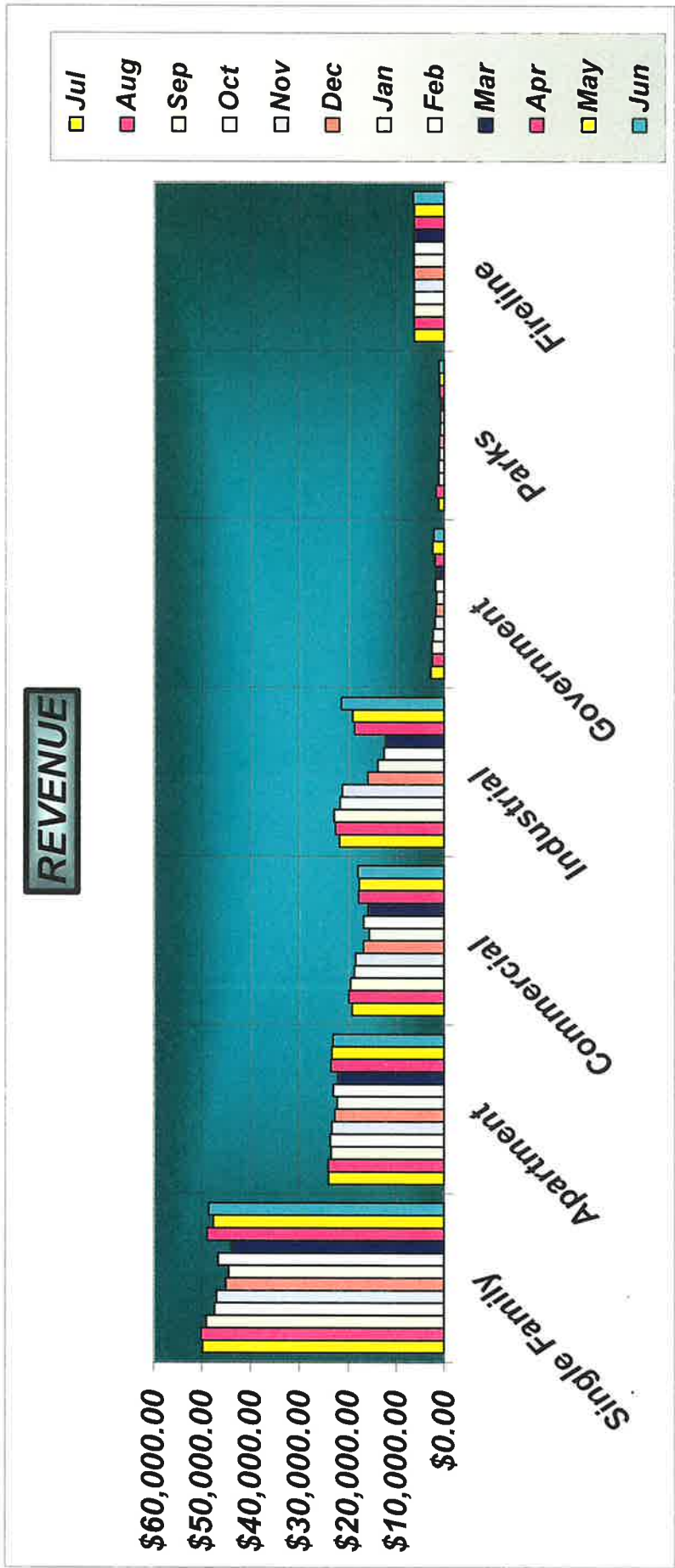
|                                |                 |             |
|--------------------------------|-----------------|-------------|
| <b>Service Order Fee</b>       | Amount          |             |
| WATER Service Order Fee        | \$230.00        | \$83,248.13 |
| <b>Total Service Order Fee</b> | <u>\$230.00</u> |             |

|                       |               |             |
|-----------------------|---------------|-------------|
| <b>Transfer</b>       | Amount        |             |
| WATER Transfer        | \$4.10        | \$83,252.23 |
| <b>Total Transfer</b> | <u>\$4.10</u> |             |

**Closing Balance:** \$83,252.23

Annual Water Revenue By Classification 2025-2026

|        | Single Family | Apartment    | Commercial   | Industrial   | Government  | Parks       | Fireline    | Totals         |
|--------|---------------|--------------|--------------|--------------|-------------|-------------|-------------|----------------|
| Jul    | \$49,846.33   | \$24,019.99  | \$19,167.57  | \$21,760.00  | \$2,814.64  | \$1,145.19  | \$6,315.91  | \$125,069.63   |
| Aug    | \$50,137.46   | \$24,085.89  | \$19,848.14  | \$22,597.31  | \$2,421.52  | \$1,624.53  | \$6,309.84  | \$127,024.69   |
| Sep    | \$49,096.57   | \$23,507.72  | \$19,529.20  | \$22,894.76  | \$2,518.83  | \$1,145.46  | \$6,322.67  | \$125,015.21   |
| Oct    | \$47,366.31   | \$23,678.04  | \$18,775.81  | \$21,687.20  | \$2,314.43  | \$1,157.87  | \$6,312.27  | \$121,291.93   |
| Nov    | \$46,982.98   | \$23,360.10  | \$18,462.25  | \$21,185.60  | \$1,906.13  | \$948.82    | \$6,313.64  | \$119,159.52   |
| Dec    | \$45,052.33   | \$22,696.90  | \$16,804.29  | \$15,884.59  | \$1,682.14  | \$931.75    | \$6,342.70  | \$109,394.70   |
| Jan    | \$44,494.46   | \$22,275.99  | \$15,645.70  | \$13,830.04  | \$1,613.99  | \$774.77    | \$6,324.38  | \$104,959.33   |
| Feb    | \$46,605.90   | \$23,114.59  | \$16,795.87  | \$12,562.36  | \$1,776.03  | \$767.79    | \$6,368.22  | \$107,990.76   |
| Mar    | \$43,896.04   | \$22,143.59  | \$15,848.30  | \$12,133.79  | \$1,568.95  | \$697.39    | \$6,326.01  | \$102,614.07   |
| Apr    | \$48,912.23   | \$23,524.19  | \$17,861.79  | \$18,688.29  | \$1,834.66  | \$876.64    | \$6,306.42  | \$118,004.22   |
| May    | \$47,626.91   | \$23,362.63  | \$17,683.21  | \$19,100.81  | \$2,369.17  | \$974.24    | \$6,300.10  | \$117,417.07   |
| Jun    | \$48,614.34   | \$23,122.69  | \$17,958.23  | \$21,377.21  | \$2,116.95  | \$1,057.95  | \$6,444.34  | \$120,691.71   |
| Totals | \$568,631.86  | \$278,892.32 | \$214,380.36 | \$223,701.96 | \$24,937.44 | \$12,102.40 | \$75,986.50 | \$1,398,632.84 |

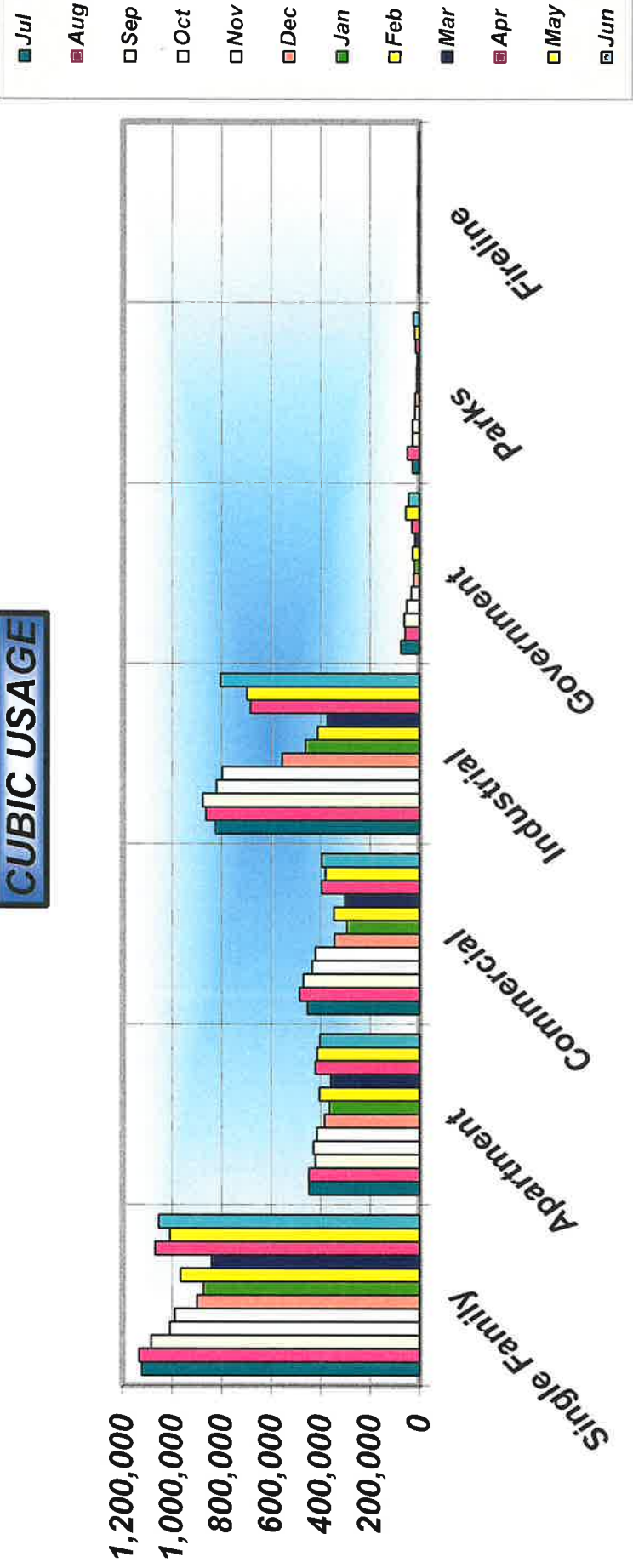




Annual Water Usage By Classification 2025-2026

|        | Single Family | Apartment | Commercial | Industrial | Government | Parks   | Fireline | Totals     |
|--------|---------------|-----------|------------|------------|------------|---------|----------|------------|
| Jul    | 1,123,078     | 446,948   | 454,155    | 825,392    | 74,768     | 26,952  | 1,922    | 2,953,215  |
| Aug    | 1,133,500     | 448,762   | 485,375    | 863,800    | 56,736     | 48,940  | 1,643    | 3,038,756  |
| Sep    | 1,085,279     | 421,663   | 470,744    | 877,445    | 61,199     | 26,964  | 2,232    | 2,945,526  |
| Oct    | 1,009,143     | 429,705   | 436,185    | 822,052    | 51,824     | 27,533  | 1,755    | 2,778,197  |
| Nov    | 990,297       | 415,757   | 421,770    | 799,043    | 33,095     | 17,944  | 1,818    | 2,679,724  |
| Dec    | 899,606       | 384,667   | 345,269    | 555,878    | 22,819     | 17,161  | 3,151    | 2,228,551  |
| Jan    | 872,640       | 365,420   | 294,194    | 461,632    | 19,693     | 9,960   | 2,310    | 2,025,849  |
| Feb    | 966,118       | 404,873   | 346,956    | 413,617    | 27,126     | 9,640   | 4,321    | 2,172,651  |
| Mar    | 840,716       | 359,859   | 302,371    | 373,687    | 17,627     | 6,410   | 2,385    | 1,903,055  |
| Apr    | 1,068,785     | 421,725   | 396,916    | 684,488    | 29,816     | 14,633  | 1,486    | 2,617,849  |
| May    | 1,008,600     | 414,605   | 381,072    | 699,079    | 54,334     | 19,109  | 1,197    | 2,577,996  |
| Jun    | 1,054,111     | 402,988   | 395,209    | 806,145    | 42,765     | 22,950  | 1,802    | 2,725,970  |
| Totals | 12,051,873    | 4,916,972 | 4,730,216  | 8,182,258  | 491,802    | 248,196 | 26,022   | 30,647,339 |

CUBIC USAGE



**CASTROVILLE COMMUNITY SERVICES DISTRICT**  
**INTERNAL REPORT**  
Receipts, Disbursements, and Bank Balances as of June 30, 2026

Ending balance as of May 29, 2026 \$19,703,267.39

**CHASE BANK, GENERAL FUND - Revenue and Expenses**

|                                             |                   |
|---------------------------------------------|-------------------|
| Beginning Balance                           | 800,590.63        |
| Water Receipts                              | 119,105.33        |
| Water-Sewer Miscellaneous Receipts          | 28,698.19         |
| Property Taxes & User Fees                  | 67,216.30         |
| Caltrans Grant-Castroville Landmark Sign    | 29,990.35         |
| DWR Grant- Emergency Deep Aquifer Project   | 84,983.56         |
| Wire Transfer from CAMP Water to Water Fund | 300,000.00        |
| Bank Fees & NSF Cecks                       | (164.78)          |
| Expenses (Checks Written)                   | (465,734.70)      |
| Ending Balance for General Fund             | <u>964,684.88</u> |

**CHASE BANK, CUSTOMER DEPOSIT FUND**

|                                          |                  |
|------------------------------------------|------------------|
| Beginning Balance                        | 69,862.38        |
| New Deposits (opened accounts)           | 420.00           |
| Deposits Returned or Applied to Accounts | (1,350.00)       |
| Ending Balance for Customer Deposit Fund | <u>68,932.38</u> |

**LAIF FUND- PMIA Average Monthly Effective Yields 3.816%**

|                                                                  |                     |
|------------------------------------------------------------------|---------------------|
| Beginning Balance Water Reserve                                  | 1,506,422.85        |
| Beginning Balance Water Capital Improvement                      | 86,911.75           |
| Quarterly Interest Earned: January, April, July, & October       | 0.00                |
| Beginning Balance Sewer (Zone1) Reserve                          | 112,848.00          |
| Beginning Balance Sewer (Zone 1-70% & 2-10%) Capital Improvement | 4,288,522.44        |
| Quarterly Interest Earned: January, April, July, & October       | 0.00                |
| Beginning Balance Governmental (Zone 1)                          | 29,610.78           |
| Quarterly Interest Earned: January, April, July, & October       | 0.00                |
| Beginning Balance Governmental (Zone 2)                          | 59,786.56           |
| Quarterly Interest Earned: January, April, July, & October       | 0.00                |
| Beginning Balance Sewer Moss Landing (Zone 3) Capital Imp        | 1,056,147.67        |
| Quarterly Interest Earned: January, April, July, & October       | 0.00                |
| Ending Balance LAIF                                              | <u>7,140,250.05</u> |

**CAMP FUND-Current Yield 3.78%**

|                                                          |                     |
|----------------------------------------------------------|---------------------|
| Beginning Balance Sewer (Zone 1) Capital Improve Account | 3,846,194.01        |
| Monthly Interest Earned                                  | 11,910.39           |
| Ending Balance Camp Federal Security Account             | <u>3,858,104.40</u> |

|                                                   |                   |
|---------------------------------------------------|-------------------|
| Beginning Balance Sewer (Zone 1) Reserves Account | 286,136.96        |
| Monthly Interest Earned                           | 886.07            |
| Ending Balance CAMP Federal Security Account      | <u>287,023.03</u> |

|                                                                       |                     |
|-----------------------------------------------------------------------|---------------------|
| Beginning Balance Sewer Moss Landing (Zone 3) Capital Improve Account | 1,194,972.32        |
| Monthly Interest Earned                                               | 3,700.43            |
| Ending Balance Camp Federal Security Account                          | <u>1,198,672.75</u> |

|                                              |                  |
|----------------------------------------------|------------------|
| Beginning Balance Governmental (Zone 1)      | 56,834.40        |
| Monthly Interest Earned                      | 176.00           |
| Ending Balance Camp Federal Security Account | <u>57,010.40</u> |

**CASTROVILLE COMMUNITY SERVICES DISTRICT**  
**INTERNAL REPORT**  
Receipts, Disbursements, and Bank Balances as of June 30, 2026

|                                              |                   |
|----------------------------------------------|-------------------|
| Beginning Balance Governmental (Zone 2)      | 296,172.99        |
| Monthly Interest Earned                      | 917.15            |
| Ending Balance Camp Federal Security Account | <u>297,090.14</u> |

|                                              |                     |
|----------------------------------------------|---------------------|
| Beginning Balance Water Capital Improvements | 3,192,840.89        |
| Wire Tranfer to Chase Water Fund             | (300,000.00)        |
| Monthly Interest Earned                      | 9,669.96            |
| Ending Balance Camp Federal Security Account | <u>2,902,510.85</u> |

|                                 |                     |
|---------------------------------|---------------------|
| Total CAMP Consolidated Summary | <u>8,600,411.57</u> |
|---------------------------------|---------------------|

**CalTRUST-INVESTMENT**

|                                                      |                     |
|------------------------------------------------------|---------------------|
| Beginning Balance Sewer (Zone 1) Medium-Term Account | 2,819,412.76        |
| Income Distribution                                  | 9,589.72            |
| Unrealized Gain (Loss)                               | (5,742.19)          |
| Ending Balance CalTRUST                              | <u>2,823,260.29</u> |

New Balance as of June 30, 2026

|  |                      |
|--|----------------------|
|  | <u>19,597,539.17</u> |
|--|----------------------|





Local Agency Investment  
Fund

P.O. Box 942809  
Sacramento, CA  
94209-0001  
(916) 653-3001

July 10, 2026

[LAIF Home](#)  
[PMIA Average Monthly Yields](#)

CASTROVILLE COMMUNITY SERVICES DISTRICT

OFFICE MANAGER/SECRETARY TO THE BOARD  
P.O. BOX 1065  
11499 GEIL STREET  
CASTROVILLE, CA 95012

[Tran Type Definitions](#)

Account Number: 

June 2026 Statement

**Account Summary**

|                   |      |                    |              |
|-------------------|------|--------------------|--------------|
| Total Deposit:    | 0.00 | Beginning Balance: | 7,140,250.05 |
| Total Withdrawal: | 0.00 | Ending Balance:    | 7,140,250.05 |



## PMIA/LAIF Performance Report as of 07/08/26



### Quarterly Performance Quarter Ended 03/31/26

|                                            |                     |
|--------------------------------------------|---------------------|
| LAIF Apportionment Rate <sup>(2)</sup> :   | 3.98                |
| LAIF Earnings Ratio <sup>(2)</sup> :       | 0.00010906180047888 |
| LAIF Administrative Cost <sup>(1)*</sup> : | 0.24                |
| LAIF Fair Value Factor <sup>(1)</sup> :    | 0.999980831         |
| PMIA Daily <sup>(1)</sup> :                | 3.82                |
| PMIA Quarter to Date <sup>(1)</sup> :      | 3.92                |
| PMIA Average Life <sup>(1)</sup> :         | 261                 |

### PMIA Average Monthly Effective Yields<sup>(1)</sup>

|          |       |
|----------|-------|
| June     | 3.816 |
| May      | 3.810 |
| April    | 3.811 |
| March    | 3.826 |
| February | 3.871 |
| January  | 3.931 |

### Pooled Money Investment Account Monthly Portfolio Composition <sup>(1)</sup> 05/31/26 \$177.4 billion

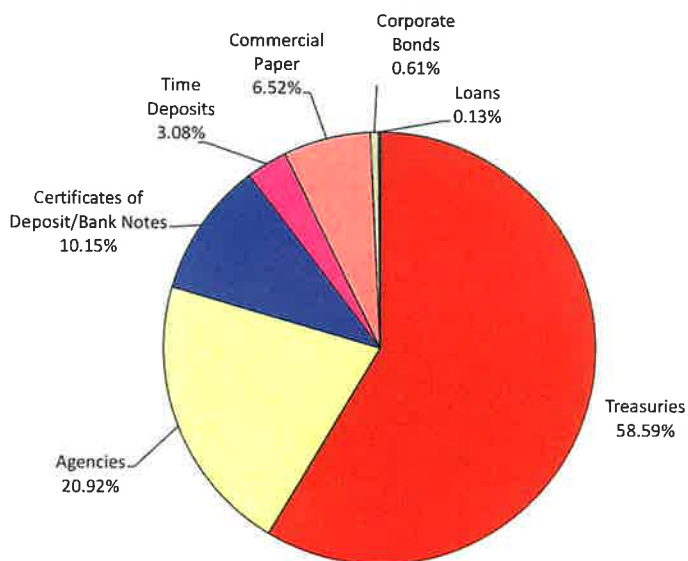


Chart does not include \$776,000.00 in mortgages, which equates to 0.001%. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1).

\*The percentage of administrative cost equals the total administrative cost divided by the quarterly interest earnings. The law provides that administrative costs are not to exceed 5% of quarterly EARNINGS of the fund. However, if the 13-week Daily Treasury Bill Rate on the last day of the fiscal year is below 1%, then administrative costs shall not exceed 8% of quarterly EARNINGS of the fund for the subsequent fiscal year.

Source:

<sup>(1)</sup> State of California, Office of the Treasurer

<sup>(2)</sup> State of California, Office of the Controller



**CALIFORNIA STATE TREASURER**  
**FIONA MA, CPA**



**PMIA Daily Effective Yield**

| Date     | Daily | Quarter to Date | Average Maturity |
|----------|-------|-----------------|------------------|
| 07/08/26 | 3.83  | 3.83            | 271              |
| 07/07/26 | 3.83  | 3.83            | 272              |
| 07/06/26 | 3.83  | 3.83            | 274              |
| 07/05/26 | 3.83  | 3.83            | 274              |
| 07/04/26 | 3.83  | 3.83            | 274              |
| 07/03/26 | 3.83  | 3.83            | 274              |
| 07/02/26 | 3.83  | 3.83            | 275              |
| 07/01/26 | 3.83  | 3.83            | 276              |
| 06/30/26 | 3.83  | 3.81            | 269              |
| 06/29/26 | 3.83  | 3.81            | 261              |
| 06/28/26 | 3.83  | 3.81            | 264              |
| 06/27/26 | 3.83  | 3.81            | 264              |
| 06/26/26 | 3.83  | 3.81            | 264              |
| 06/25/26 | 3.82  | 3.81            | 263              |
| 06/24/26 | 3.82  | 3.81            | 263              |
| 06/23/26 | 3.82  | 3.81            | 259              |
| 06/22/26 | 3.82  | 3.81            | 259              |
| 06/21/26 | 3.82  | 3.81            | 262              |
| 06/20/26 | 3.82  | 3.81            | 262              |
| 06/19/26 | 3.82  | 3.81            | 262              |
| 06/18/26 | 3.82  | 3.81            | 263              |
| 06/17/26 | 3.82  | 3.81            | 263              |
| 06/16/26 | 3.82  | 3.81            | 265              |
| 06/15/26 | 3.82  | 3.81            | 264              |
| 06/14/26 | 3.81  | 3.81            | 267              |
| 06/13/26 | 3.81  | 3.81            | 267              |
| 06/12/26 | 3.81  | 3.81            | 267              |
| 06/11/26 | 3.81  | 3.81            | 268              |
| 06/10/26 | 3.81  | 3.81            | 265              |
| 06/09/26 | 3.81  | 3.81            | 267              |
| 06/08/26 | 3.81  | 3.81            | 266              |
| 06/07/26 | 3.81  | 3.81            | 268              |
| 06/06/26 | 3.81  | 3.81            | 268              |
| 06/05/26 | 3.81  | 3.81            | 268              |
| 06/04/26 | 3.81  | 3.81            | 268              |
| 06/03/26 | 3.81  | 3.81            | 270              |
| 06/02/26 | 3.81  | 3.81            | 272              |



**Account Statement**  
For the Month Ending **June 30, 2026**

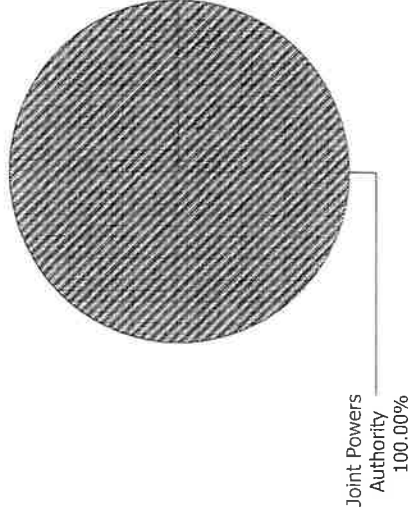
**Consolidated Summary Statement**

**CASTROVILLE COMMUNITY SERVICES DISTRICT**

| Portfolio Summary  |                           |                       |               |  | Investment Allocation  |                       |                |
|--------------------|---------------------------|-----------------------|---------------|--|------------------------|-----------------------|----------------|
| Portfolio Holdings | Cash Dividends and Income | Closing Market Value  | Current Yield |  | Investment Type        | Closing Market Value  | Percent        |
| CAMP Pool          | 27,260.00                 | 8,600,411.57          | 3.78 %        |  | Joint Powers Authority | 8,600,411.57          | 100.00         |
| <b>Total</b>       | <b>\$27,260.00</b>        | <b>\$8,600,411.57</b> |               |  | <b>Total</b>           | <b>\$8,600,411.57</b> | <b>100.00%</b> |

**Maturity Distribution (Fixed Income Holdings)**

| Portfolio Holdings                       | Closing Market Value  | Percent        |
|------------------------------------------|-----------------------|----------------|
| Under 30 days                            | 8,600,411.57          | 100.00         |
| 31 to 60 days                            | 0.00                  | 0.00           |
| 61 to 90 days                            | 0.00                  | 0.00           |
| 91 to 180 days                           | 0.00                  | 0.00           |
| 181 days to 1 year                       | 0.00                  | 0.00           |
| 1 to 2 years                             | 0.00                  | 0.00           |
| 2 to 3 years                             | 0.00                  | 0.00           |
| 3 to 4 years                             | 0.00                  | 0.00           |
| 4 to 5 years                             | 0.00                  | 0.00           |
| Over 5 years                             | 0.00                  | 0.00           |
| <b>Total</b>                             | <b>\$8,600,411.57</b> | <b>100.00%</b> |
| <b>Weighted Average Days to Maturity</b> | <b>1</b>              |                |



**Sector Allocation**

**Account Statement**  
For the Month Ending **June 30, 2026**

## Consolidated Summary Statement

**CASTROVILLE COMMUNITY SERVICES DISTRICT**

| Account Number | Account Name                            | Opening Market Value | Purchases / Deposits | Redemptions / Sales/ Maturities | Unsettled Trades | Change in Value | Closing Market Value | Cash Dividends and Income |
|----------------|-----------------------------------------|----------------------|----------------------|---------------------------------|------------------|-----------------|----------------------|---------------------------|
| [REDACTED]     | SEWER CAPITAL IMPROVEMENTS              | 3,846,194.01         | 11,910.39            | 0.00                            | 0.00             | 0.00            | 3,858,104.40         | 11,910.39                 |
| [REDACTED]     | SEWER RESERVES                          | 286,136.96           | 886.07               | 0.00                            | 0.00             | 0.00            | 287,023.03           | 886.07                    |
| [REDACTED]     | Sewer Moss Landing Capital Improvements | 1,194,972.32         | 3,700.43             | 0.00                            | 0.00             | 0.00            | 1,198,672.75         | 3,700.43                  |
| [REDACTED]     | Zone 1 Governmental                     | 56,834.40            | 176.00               | 0.00                            | 0.00             | 0.00            | 57,010.40            | 176.00                    |
| [REDACTED]     | Zone 2 Governmental                     | 296,172.99           | 917.15               | 0.00                            | 0.00             | 0.00            | 297,090.14           | 917.15                    |
| [REDACTED]     | Water Capital Improvements              | 3,192,840.89         | 9,669.96             | (300,000.00)                    | 0.00             | 0.00            | 2,902,510.85         | 9,669.96                  |
| Total          |                                         | \$8,873,151.57       | \$27,260.00          | (\$300,000.00)                  | \$0.00           | \$0.00          | \$8,600,411.57       | \$27,260.00               |



CalTRUST  
 50 Iron Point Circle, Suite 140  
 Folsom, CA 95630  
 www.caltrust.org  
 Email: admin@caltrust.org  
 Fax: 402-963-9094  
 Phone: 833-CALTRUST (225-8787)

## Investment Account Summary

06/01/2026 through 06/30/2026

### SUMMARY OF INVESTMENTS

| Fund                                           | Account Number | Total Shares Owned | Net Asset Value per Share on Jun 30 (\$) | Value on Jun 30 (\$) | Average Cost Amount (\$) | Cumulative Change in Value (\$) |
|------------------------------------------------|----------------|--------------------|------------------------------------------|----------------------|--------------------------|---------------------------------|
| <b>CASTROVILLE COMMUNITY SERVICES DISTRICT</b> |                |                    |                                          |                      |                          |                                 |
| CalTRUST Medium Term Fund                      |                | 288,087.785        | 9.80                                     | 2,823,260.29         | 2,897,307.40             | (74,047.11)                     |
| Portfolios Total value as of 06/30/2026        |                |                    |                                          | 2,823,260.29         |                          |                                 |

### DETAIL OF TRANSACTION ACTIVITY

| Activity Description                           | Activity Date | Amount (\$) | Amount in Shares | Balance in Shares | Price per Share (\$) | Balance (\$) | Average Cost Amt (\$) | Realized Gain/(Loss) (\$) |
|------------------------------------------------|---------------|-------------|------------------|-------------------|----------------------|--------------|-----------------------|---------------------------|
| <b>CalTRUST Medium Term Fund</b>               |               |             |                  |                   |                      |              |                       |                           |
| <b>CASTROVILLE COMMUNITY SERVICES DISTRICT</b> |               |             |                  |                   |                      |              |                       |                           |
| Beginning Balance                              | 06/01/2026    |             |                  | 287,109.242       | 9.82                 | 2,819,412.76 |                       |                           |
| Accrual Income Div Reinvestment                | 06/30/2026    | 9,589.72    | 978.543          | 288,087.785       | 9.80                 | 2,823,260.29 | 0.00                  | 0.00                      |
| Change in Value                                |               |             |                  |                   |                      | (5,742.19)   |                       |                           |
| Closing Balance as of                          | Jun 30        |             |                  | 288,087.785       | 9.80                 | 2,823,260.29 |                       |                           |

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Please note that this information should not be construed as tax advice and it is recommended that you consult with a tax professional regarding your account.

# Castroville Community Services District

## List of Checks for June 2026

| Date                         | Number | Name                              | Memo                                 | Amount       |
|------------------------------|--------|-----------------------------------|--------------------------------------|--------------|
| <b>General Fund Checking</b> |        |                                   |                                      |              |
| 06/01/2026                   | 1      | Electronic Federal Tax Payment    | Misc. Fees-Qtr. 1                    | \$ 0.70      |
| 06/03/2026                   | 4195   | Darrel Varnie Electric Inc        | Sign Light Install Landmark Sign     | \$ 13,250.00 |
| 06/10/2026                   | 5      | PERS                              | Employees Health Benefits-Monthly    | \$ 27,412.19 |
|                              |        | continued                         | Employer Share-Retired Employee      | \$ 163.87    |
| 06/11/2026                   | 4196   | ACWA JPIA                         | Employees Dental, Vision & EAP       | \$ 1,309.60  |
| 06/11/2026                   | 4197   | California Water Service Compan   | Water Meters at Zone 2 Lift Stations | \$ 69.36     |
| 06/11/2026                   | 4198   | Castroville Auto Parts            | Parts & Supplies                     | \$ 21.01     |
| 06/11/2026                   | 4199   | David Amezcuita                   | Monthly Cellular Phone Allowance     | \$ 60.00     |
| 06/11/2026                   | 4200   | GreatAmerican Financial Svcs      | Monthly Meter & Bill Sorter Lease    | \$ 489.26    |
| 06/11/2026                   | 4201   | ICONIX Waterworks (US) Inc        | Lift Station #3 & #4 Gate Valves     | \$ 3,145.79  |
| 06/11/2026                   | 4202   | Ivan F Velazquez Sanchez          | Monthly Cellular Phone Allowance     | \$ 60.00     |
| 06/11/2026                   | 4203   | J Johnson & Company Inc           | Sand for Water Repair/Maintenance    | \$ 324.13    |
| 06/11/2026                   | 4204   | James Derbin                      | Monthly Cellular Phone Allowance     | \$ 60.00     |
| 06/11/2026                   | 4205   | Jonathan Varela                   | Monthly Cellular Phone Allowance     | \$ 60.00     |
| 06/11/2026                   | 4206   | Lidia Santos                      | Monthly Cellular Phone Allowance     | \$ 60.00     |
| 06/11/2026                   | 4207   | Monterey County Weekly            | Public Notice-Annual Budgets         | \$ 180.00    |
| 06/11/2026                   | 4208   | Pacific Gas & Electric            | Steel Garage                         | \$ 24.91     |
|                              |        | continued                         | Moss Landing Lift Stations           | \$ 1,389.91  |
| 06/11/2026                   | 4209   | Principal Life Insurance          | Employees Life Insurance Premium     | \$ 126.84    |
| 06/11/2026                   | 4210   | Progent Corporation               | Monthly IT Services & Programs       | \$ 380.60    |
| 06/11/2026                   | 4211   | Robert D. Niehaus Inc             | Water & Sewer Rate Study             | \$ 10,500.00 |
| 06/11/2026                   | 4212   | Ryland Utegaard                   | Well 2 & 5 Programming               | \$ 428.33    |
| 06/11/2026                   | 4213   | Streamline                        | Monthly CCSD Website Services        | \$ 366.80    |
| 06/11/2026                   | 4214   | Valley Pacific Petroleum Services | Bi-Monthly Fuel for Trucks           | \$ 664.78    |
|                              |        |                                   | Operators Weekly Uniforms,           |              |
| 06/11/2026                   | 4215   | VESTIS                            | Restrooms & Mats x2                  | \$ 361.12    |
| 06/11/2026                   | 4216   | Elan Financial Services           | Derbin-GM Truck Wash x2              | \$ 27.76     |
|                              |        | continued                         | CWRA-Varela Hotel Accommodations     | \$ 285.04    |
|                              |        | continued                         | The Power Plant-Coffee Meeting-Ron   | \$ 12.08     |
|                              |        | continued                         | APWA Dinner                          | \$ 48.00     |
|                              |        | continued                         | Lunch 2 Operators-Emergency Leak     | \$ 29.67     |
| 06/11/2026                   | 4217   | Elan Financial Services           | Charter-Monthly Internet Service     | \$ 101.25    |
|                              |        | continued                         | QuickBooks Monthly User Fee          | \$ 257.50    |
| 06/11/2026                   | 4218   | Elan Financial Services           | Annual Email Accounts Service Fee    | \$ 49.98     |
|                              |        | continued                         | Annual Auto CAD Software             | \$ 513.00    |
|                              |        | continued                         | Annual Dynamic DNS Pro Software      | \$ 99.00     |
|                              |        | continued                         | Annual Microsoft 365 Software        | \$ 129.99    |
| 06/11/2026                   | 4219   | WM Corporate Service Inc          | Monthly Bin Waste Disposal Fees      | \$ 188.49    |
| 06/11/2026                   | 4220   | Corebridge                        | Bi-Weekly Deferred Comp              | \$ 2,815.00  |
|                              | 4221-  |                                   |                                      |              |
| 06/11/2026                   | 4227   | District Employees'               | Bi-Weekly Net Payroll                | \$ 18,366.10 |
| 06/11/2026                   | 1      | Electronic Federal Tax Payment    | Bi-Weekly Payroll Taxes              | \$ 6,915.40  |
| 06/11/2026                   | 2      | EDD                               | Bi-Weekly Payroll Taxes              | \$ 1,390.97  |
| 06/11/2026                   | 3      | PERS -Employees' Contribution     | Bi-Weekly Retirement Benefits        | \$ 2,050.24  |
| 06/11/2026                   | 4      | PERS-Employer Contribution        | Bi-Weekly Retirement Benefits        | \$ 2,999.94  |
| 06/25/2026                   | 4228   | Castroville Auto Parts            | Parts & Supplies                     | \$ 31.53     |
| 06/25/2026                   | 4229   | Castroville Hardware              | Parts & Supplies                     | \$ 901.18    |
| 06/25/2026                   | 4230   | CCSD Petty Cash-James Derbin      | Replenish Petty Cash-Misc Fees       | \$ 168.70    |
| 06/25/2026                   | 4231   | Core & Main LP                    | Parts & Supplies                     | \$ 5,241.86  |
| 06/25/2026                   | 4232   | Darrel Varnie Electric Inc        | Lighting System 3 Entry Signs        | \$ 31,899.00 |



| Date                               | Number | Name                              | Memo                                 | Amount               |
|------------------------------------|--------|-----------------------------------|--------------------------------------|----------------------|
| 06/25/2026                         | 4233   | Gonzalez Auto Service & Smog      | Smog 2017 Truck                      | \$ 51.75             |
| 06/25/2026                         | 4234   | J Johnson & Company Inc           | Merritt St-Water Service Replacement | \$ 45,172.55         |
| 06/25/2026                         | 4235   | Layne Christensen Company         | Well #5 Media Change Out             | \$ 207,618.12        |
| 06/25/2026                         | 4236   | Linde Gas & Equipment Inc         | Supplies for Well Sites              | \$ 860.52            |
| 06/25/2026                         | 4237   | MNS Engineers Inc                 | Washington Sewer Bypass Project      | \$ 569.25            |
|                                    |        | continued                         | Depp Aquifer Tank Project            | \$ 43.94             |
|                                    |        | continued                         | Castroville Landmark Sign Project    | \$ 540.00            |
|                                    |        | continued                         | On-Call Engineer Fees                | \$ 2,367.67          |
|                                    |        | continued                         | Washington Sewer Bypass Project      | \$ 420.61            |
| 06/25/2026                         | 4238   | Monterey Bay Analytical Services  | Water Testing Fees                   | \$ 434.00            |
| 06/25/2026                         | 4239   | NCRPD                             | Open Space-Moro Cojo Zone 2          | \$ 3,567.00          |
|                                    |        | continued                         | Well Site Maintenance #2, #3, & #4   | \$ 951.00            |
| 06/25/2026                         | 4240   | ODP Business Solutions LLC        | Office Supplies                      | \$ 281.06            |
| 06/25/2026                         | 4241   | Owen Equipment Company            | Parts for Vactor                     | \$ 501.45            |
| 06/25/2026                         | 4242   | Pacific Gas & Electric            | Lift Stations Zone 1 & 2             | \$ 1,621.45          |
|                                    |        | continued                         | Street Lighting Zone 1 & 2           | \$ 3,520.56          |
| 06/25/2026                         | 4243   | Poes Plumbing & Backflow          | Backup on Sewer Main-Seymour St.     | \$ 440.00            |
| 06/25/2026                         | 4244   | Pueblo Water Resources Inc        | Well #6 Extended Pumping Project     | \$ 7,890.00          |
| 06/25/2026                         | 4245   | The Maynard Group                 | Telephone System for Two Months      | \$ 493.52            |
| 06/25/2026                         | 4246   | Valley Pacific Petroleum Services | Bi-Monthly Fuel for Trucks           | \$ 948.63            |
| 06/25/2026                         | 4247   | VESTIS                            | Operators Uniforms, Rstrms & Mats    | \$ 365.30            |
| 06/25/2026                         | 4248   | Pacific Gas & Electric            | Well Sites                           | \$ 9,000.00          |
| 06/25/2026                         | 4249   | Pacific Gas & Electric            | Well Sites & Office                  | \$ 7,798.90          |
| 06/25/2026                         | 4250   | All Safe                          | Check Roll Up Building Door          | \$ 170.00            |
|                                    | 4251-  |                                   |                                      |                      |
| 06/25/2026                         | 4257   | District Employees'               | Bi-Weekly Net Payroll                | \$ 18,035.25         |
| 06/25/2026                         | 4258   | Corebridge                        | Bi-Weekly Deferred Comp              | \$ 2,815.00          |
| 06/25/2026                         | 4259   | Cosme Padilla                     | 6-17-2025 Board Meeting              | \$ 91.05             |
| 06/25/2026                         | 4260   | Glenn Oania                       | 6-17-2025 Board Meeting              | \$ 91.05             |
| 06/25/2026                         | 4261   | Gregory K MacMillan               | 6-17-2025 Board Meeting              | \$ 91.05             |
| 06/25/2026                         | 4262   | James Cochran                     | 6-17-2025 Board Meeting              | \$ 91.05             |
| 06/25/2026                         | 4263   | Ronald J. Stefani                 | 6-17-2025 Board Meeting              | \$ 91.05             |
| 06/25/2026                         | 1      | Electronic Federal Tax Payment    | Bi-Weekly Payroll Taxes              | \$ 6,942.16          |
| 06/25/2026                         | 2      | EDD                               | Bi-Weekly Payroll Taxes              | \$ 1,378.70          |
| 06/25/2026                         | 3      | PERS -Employees' Contribution     | Bi-Weekly Retirement Benefits        | \$ 2,050.24          |
| 06/25/2026                         | 4      | PERS-Employer Contribution        | Bi-Weekly Retirement Benefits        | \$ 2,999.94          |
| <b>Total General Fund-Checking</b> |        |                                   |                                      | <b>\$ 465,734.70</b> |
| Customer Deposit Fund              |        |                                   |                                      |                      |
| 06/30/2026                         | 251    | Jose Garcia                       | Deposit Refund                       | \$ 33.09             |
| 06/30/2026                         | 252    | Artemio Alcantar                  | Deposit Refund                       | \$ 30.34             |
| 06/30/2026                         | 253    | Luz Adriana Gomez                 | Deposit Refund                       | \$ 37.73             |
| 06/30/2026                         | 254    | Ignacio Lopez Reyes               | Deposit Refund                       | \$ 33.33             |
| 06/30/2026                         | 255    | Valerie Jimenez                   | Deposit Refund                       | \$ 39.13             |
| 06/30/2026                         | 256    | Castroville CSD                   | June Closures                        | \$ 176.38            |
| <b>Total Customer Deposit Fund</b> |        |                                   |                                      | <b>\$ 350.00</b>     |

Calendar for Year 2026 (United States)

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |    |    |    |    |     |    |  |  |  |  |  |   |     |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                    |    |    |    |    |    |    |                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| <div><div>January</div><table><tr><td>Su</td><td>Mo</td><td>Tu</td><td>We</td><td>Th</td><td>Fr</td><td>Sa</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2 3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr><tr><td colspan="7">3:○ 10:● 18:● 25:●</td></tr></table></div>                                                                                                                                                | Su | Mo | Tu | We | Th | Fr  | Sa |  |  |  |  |  | 1 | 2 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 3:○ 10:● 18:● 25:● |    |    |    |    |    |    | <div><div>February</div><table><tr><td>Su</td><td>Mo</td><td>Tu</td><td>We</td><td>Th</td><td>Fr</td><td>Sa</td></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td colspan="7">1:○ 9:● 17:● 24:●</td></tr></table></div> | Su | Mo | Tu | We | Th | Fr | Sa                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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                                                                                                                                                                                                                                                                                    | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 1:○ 9:● 17:● 24:● |    |    |    |    |    |    | <div><div>March</div><table><tr><td>Su</td><td>Mo</td><td>Tu</td><td>We</td><td>Th</td><td>Fr</td><td>Sa</td></tr><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td></tr><tr><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td></tr><tr><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td><td></td></tr><tr><td colspan="7">3:○ 11:● 18:● 25:●</td></tr></table></div> | Su | Mo | Tu | We | Th | Fr | Sa | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9 | 10 | 11 | 12 | 13 | 14                     | 15 | 16 | 17 | 18 | 19 | 20 | 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |  |  |  |  | 3:○ 11:● 18:● 25:● |  |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    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| <div><div>July</div><table><tr><td>Su</td><td>Mo</td><td>Tu</td><td>We</td><td>Th</td><td>Fr</td><td>Sa</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td></tr><tr><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr><tr><td colspan="7">7:● 14:● 21:○ 29:○</td></tr></table></div>                                                                            | Su | Mo | Tu | We | Th | Fr  | Sa |  |  |  |  |  |   |     |   |   |   |   | 1 | 2 | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25                 | 26 | 27 | 28 | 29 | 30 | 31 | 7:● 14:● 21:○ 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Holidays:

- Jan 1

New Year's Day
- Jan 19

Martin Luther King Jr. Day
- Feb 16

President's Day
- May 25

Memorial Day
- Jun 19

Juneteenth
- Jul 3

'Independence Day' day off
- Jul 4

Independence Day
- Sep 7

Labor Day
- Oct 12

Columbus Day
- Nov 11

Veterans Day
- Nov 26

Thanksgiving Day
- Dec 25

Christmas Day